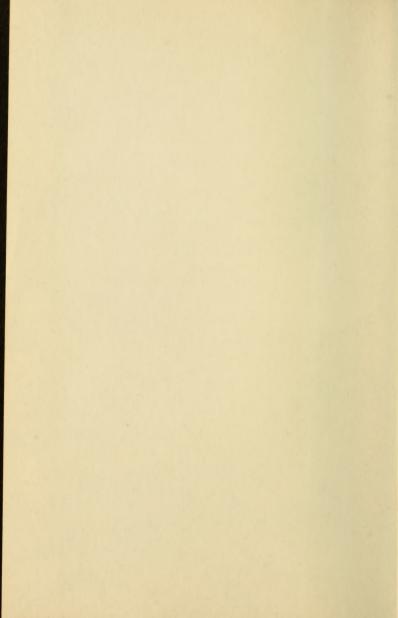
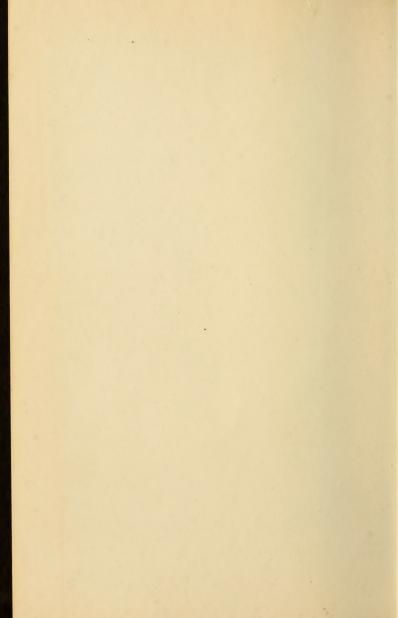
SMITHSONIAN LIBRARIES

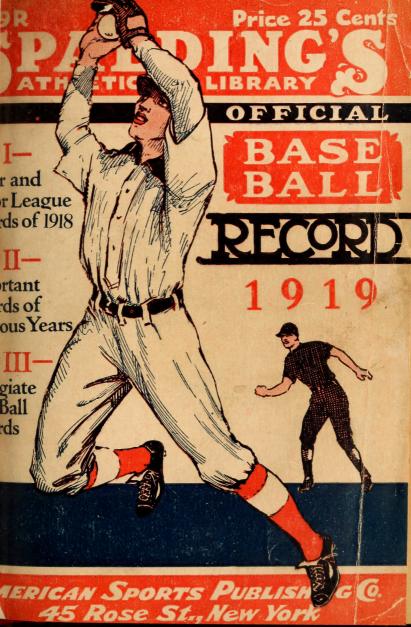














05

A.C.SPALDING & BROS

MAINTAIN THEIR OWN HOUSES FOR DISTRIBUTING THE

SPALDING

ATHLETIC GOODS
IN THE FOLLOWING CITIES.

NEW YORK

Descriptor - 124-128 Nassau St.

Ditor - 523 Fifth Avenue

NEWARK, N. J. 589 Broad Street PHILADELPHIA, PA.

PHILADELPHIA, PA. 1210 Chestnut Street BOSTON, MASS. 74 Summer Street

PITTSBURGH, PA. 608 Wood Street BUFFALO, N. Y. 611 Main Street

SYRACUSE, N. Y. 257 So. Warren Street

ROCHESTER, N. Y.
40 Clinton Ave., North
ALBANY, N. Y.
52 State Street
BALTIMORE, MD.
TIO E. Baltimore St.

LONDON, ENGLAND 317-318, High Holborn, W. C. 78, Cheapside, E. C.

78, Cheapside, E. C. LIVERPOOL 72, Lòrd Street

72, Lord Street BIRMINGHAM, ENG. New Street House CHICAGO 211-217 So. State St. INDIANAPOLIS, IND. 136 N. Pennsylvania St. CINCINNATI, O.

119 East Fifth Avenue CLEVELAND, O. 741 Euclid Avenue

COLUMBUS, O. 197 South High Street

DETROIT, MICH. 121 Woodward Ave. WASHINGTON, D. C. 613 14th Street, N.W.

LOUISVILLE, KY. 328 West Jegerson St.

ATLANTA, GA.
74 N. Broad Street
NEW ORLEANS, LA.
140 Carondelet Street
DAILAS, TEX.
1518 Main Street

MANCHESTER, ENG.
4, Oxford St. and
1, Lower Mosley St.

BRISTOL, ENG.
42, Righ Street

EDINBURGH, SCOT.

42, high Street
EDINBURGH, SCOT.
2 So.Charlotte St. (for Prizes St.)
GLASGOW, SCOTLAND
63 Enchanan Street

SAN FRANCISCO 156-158 Geary Street OAKLAND, CAL-416 Fourteenth St. DING

SEATTLE, WASH.
1204 Second Avenue
LOS ANGELES, CAL.
435 South Spring St.
PORTLAND, ORE.
Broadway at Alder

Broadway at Alder SALT LAKE CITY, UTAH 331 Main Street

ST. I.OUIS, MO.
415 North Seventh St.
KANSAS CITY, MO.
1120 Grand Avenue
MILWAUHEE, WIS.
370 East Water Street
DES MOINES, IA.
803 Locust Street

DENVER, COL. 622 Sixteenth Street MINNEAPOLIS, MINN. 52 Seventh St., South ST. PAUL, MINN. 386 Minnesota Street

MONTREAL, CANADA SG9-71 St. Catherine St., W. TORONTO, CANADA

TORONTO, CANADA 207 Yonge Street SYDNEY, AUSTRALIA 204 Clarence Street PARIS, FRANCE 25-27 Eue Tronchet

Thin the second

Communications directed to A. G. SPALDING & BROS., at any of the above addresses, will receive prompt attention.

THE SPALDING

TRADE MARK QUALITY AND SELLING POLICY CONSTITUTE THE SOLID FOUNDATION OF THE SPALDING BUSINESS

FOR OUR CUSTOMERS

THIS ORDER BLANK

IS FOR YOUR CONVENIENCE

YOU PURCHASED THIS BOOK AT

We also sell a complete line of Spalding Athletic Goods as well as all the books of the Spalding Athletic Library.

CONSULT THE FULL LIST

FOR OTHER BOOKS ON ATHLETICS

When ordering Athletic Goods use this sheet. Simply tear it out along dotted line, fill in your wants on the reverse side, and mail it with the price as noted.

Gentlemen: Enclosed please find \$ for which send me the articles listed below:						
List Number	Quantity	Description of Article	Price			
			No.			
T ALLE						

SPALDING ATHLETIC LIBRARY

SPALDING OFFICIAL ANNUALS

No. 1.	SPALDING'S	OFFICIAL BASE BALL GUIDE	Price 10c.
No. 1S.			Price 10c.
No. 2.	SPALDING'S	OFFICIAL FOOT BALL GUIDE.	. Price 10c.
No. 6.	SPALDING'S	OFFICIAL ICE HOCKEY GUIDE.	. Price 10c.
No. 7.	SPALDING'S	OFFICIAL BASKET BALL GUIDE	. Price 10c.
No. 7A.	SPALDING'S	OFFICIAL WOMEN'S BASKET BALL GUIDE	. Price 10c.
No. 9.	SPALDING'S	OFFICIAL INDOOR BASE BALL GUIDE.	. Price 10c.
No. 12A.	SPALDING'S	OFFICIAL ATHLETIC RULES.	Price 10c.
No. 1R.	SPALDING'S	OFFICIAL ATHLETIC ALMANAC.	Price 25c.
No. 3R.	SPALDING'S	OFFICIAL GOLF GUIDE.	Price 25c.
No. 55R.	SPALDING'S	OFFICIAL SOCCER FOOT BALL GUIDE.	Price 25c.
No. 57R.	SPALDING'S	LAWN TENNIS ANNUAL	Price 25c.
No. 59R.	SPALDING'S	OFFICIAL BASE BALL RECORD	Price 25c.

Specially Bound Series of Athletic Handbooks

Flexible binding. Mailed postpaid on receipt of 50 cents each number.

No. 501L. STROKES AND SCIENCE OF LAWN TENNIS

No. 502L.	HOW TO PLAY GOLF
No. 503L.	HOW TO PLAY FOOT BALL
No. 504L.	ART OF SKATING
No. 505L.	GET WELL—KEEP WELL
No. 506L.	HOW TO LIVE 100 YEARS
No. 507L.	HOW TO WRESTLE
No. 508L.	HOW TO PLAY LAWN TENNIS; HOW TO PLAY
	TENNIS FOR BEGINNERS
No. 509L.	BOXING
No. 510L.	DUMB BELL EXERCISES
No. 511L.	JIU JITSU
No. 512L.	SPEED SWIMMING
No. 513L.	WINTER SPORTS
No. 514L.	HOW TO BOWL
No. 515L.	HOW TO SWIM AND COMPETITIVE DIVING.
No. 516L.	SCHOOL TACTICS AND MAZE RUNNING; CHIL-
	DREN'S GAMES.
No. 517L.	TEN AND TWENTY MINUTE EXERCISES
No. 518L.	INDOOR AND OUTDOOR GYMNASTIC GAMES
No. 519L.	SPALDING'S OFFICIAL BASE BALL GUIDE
No. 520L.	SPALDING'S OFFICIAL FOOT BALL GUIDE
No. 521L.	SPALDING'S OFFICIAL BASKET BALL GUIDE
No. 522L.	GOLF FOR GIRLS
No. 523L.	HOW TO PLAY BASE BALL; HOW TO MANAGE
	A TEAM, ETC.
No. 524L.	SPALDING'S LAWN TENNIS ANNUAL
No. 525L.	HOW TO PITCH; READY RECKONER OF BASE
	BALL PERCENTAGES
No. 526L.	HOW TO CATCH; HOW TO BAT

In addition to above, any 25 cent "Red Cover" book listed in Spalding's Athletic Library will be bound in flexible binding for 50 cents each; or any two 10 cent "Green Cover" or "Blue Cover" books in one volume for 50 cents.

(Continued on the next page.)

SPALDING ATHLETIC LIBRARY

Group I. Base Ball	Group IV. Golf
"Blue Cover" Series, each number 10c.	"Green Cover" Series, each number 10c.
No. 1 Spalding's Official Base Ball Guide	No. 2P. How to Learn Golf
No. 18 Spalding's Official Base Ball	"Red Cover" Series, each number 25c.
Guide. Spanish Edition.	No. 3R. Spalding's Official Golf No. 4R. How to Play Golf [Guide
No. 202 How to Play Base Ball	No. 63R. Golf for Girls
No. 219 Ready Reckoner of Base Ball	
No. 223 How to Bat [Percentages No. 224 How to Play the Outfield	Group V. Basket Ball
No. 225 How to Play First Base	"Blue Cover" Series, each number 10c.
No. 226 How to Play Second Base	No. 7 Spalding's Official Basket Ball
No. 227 How to Play Third Base	Guide
No. 228 How to Play Shortstop	No. 7A Spalding's Official Women's
No. 229 How to Catch	Basket Ball Guide No. 193 How to Play Basket Ball
No. 230 How to Pitch How to Organize a Base Ball	
League [Club	Group VI. Skating and Winter Sports
How to Organize a Base Ball	"Blue Cover" Series, each number 10c.
No. How to Manage a Base Ball	No. 6 Spalding's Official Ice Hockey
231 Club	No. 14 Curling [Guide
How to Train a Base Ball Team	"Red Cover" Series, each number 25c.
How to Captain a Team Technical Base Ball Terms	No. 8R. The Art of Skating
No. 232 How to Run Bases	No. 20R. How to Play Ice Hockey
No. 350 How to Score	No. 28R. Winter Sports
No. 355 Minor League Base Ball Guide	No. 72R. Figure Skating for Women
No. 356 Official Book National League No. 9 Spalding's Official Indoor	Group VII. Field and Track Athletics
No. 9 Spalding's Official Indoor Base Ball Guide	"Blue Cover" Series, each number 10c.
"Red Cover" Series, each number 25c.	No. 12A Spalding's Official Athletic
No. 59R, Official Base Ball Record	Rules
No. 75R. How to Umpire	No. 27 College Athletics No. 55 Official Sporting Rules
Group II. Foot Ball	No. 55 Official Sporting Rules No. 87 Athletic Primer –
"Blue Cover" Series, each number 10c.	No. 156 Athletes' Guide
No. 2 Spalding's Official Foot Ball	No. 178 How to Train for Bicycling
Guide	No. 182 All Around Athletics
No. 358 Official College Soccer Guide	No. 255 How to Run 100 Yards No. 302 Y. M. C. A. Official Handbook
"Red Cover" Series, each number 25c.	No. 302 Y. M. C. A. Official Handbook No. 317 Marathon Running
No. 39R. How to Play Soccer	No. 342 Walking for Health and Com-
No. 47R. How to Play Foot Ball No. 55R. Spalding's Official Soccer	petition
E . D. II C . 1	No. 362 Track, Relay and Cross Coun-
	try Rules of the National
"Blue Cover" Series, each number 10c.	Collegiate Athletic Ass'n.
No. 157 How to Play Lawn Tennis No. 363 Tennis Errors and Remedies	"Green Cover" Series, each number 10c.
"Green Cover" Series, each number 10c.	No. 3P. How to Become an Athlete By James E. Sullivan
No. 1P. How to Play Tennis—For Be-	No. 4P. How to Sprint
ginners. By P. A. Vaile	"Red Cover" Series, each number 25c.
"Red Cover" Series, each number 25c.	No. 1R. Spalding's Official Athletic
No. 2R. Strokes and Science of Lawn	Almanac
Tennis	No. 17R. Olympic Games, Stockholm.
No. 26R. Official Handbook National	1912 [book
No. 42R. Squash Tennis Association Davis Cup Contests in Aus-	No. 45R. Intercollegiate Official Hand-
tralasia	No. 48R. Distance and Cross Country Running
No. 57R. Spalding's Lawn Tennis	No. 70R. How to Become a Weight
Annual	Thrower
(Continued on	the next page.)
	and ment bag on

SPALDING ATHLETIC LIBRARY

School Athletics Group VIII.

"Blue Cover" Series, each number 10c. No. 246 Athletic Training for School-

"Red Cover" Series, each number 25c. No. 61R. School Tactics and Maze Running; Children's Games

No. 66R. Calisthenic Drills and Fancy Marching and Physical Training for the School and Class Room No. 71R. Public Schools Athletic

League Official Handbook No. 74R. Schoolyard Athletics

Water Sports Group IX.

"Blue Cover" Series, each number 10c.

No. 128 How to Row Water Polo No. 361 Intercollegiate Swimming "Red Cover" Series, each number 25c.

No. 36R. Speed Swimming No. 37R. How to Swim

No. 60R. Canoeing and Camping

Athletic Games for Group X. Women and Girls "Blue Cover" Series, each number 10c.

No. 7A Spalding's Official Women's Basket Ball Guide

"Blue Cover" Series, each number 25c, No. 314 Girls' Athletics

"Red Cover" Series, each number 25c. No. 38R. Field Hockey No. 41R. Newcomb

Golf for Girls No. 63R. No. 69R. Girls and Athletics

Lawn and Field Games Group XI. "Blue Cover" Series, each number 10c.

No. 167 Quoits No. 170 Push Ball No. 180 Ring Hockey No. 199 Equestrian Polo

No. 201 How to Play Lacrosse

No. 207 Lawn Bowls "Red Cover" Series, each number, 25c.

No. 6R. Cricket, and How to Play It No. 43R. Archery, Roque, Croquet, English Croquet, Lawn Hockey, Tether Ball, Clock Golf, Golf-Croquet, Hand Tennis, Hand Polo, Wicket Polo, Badminton, Drawing Room Hockey, Garden Hockey, Basket Goal, Volley Ball Rules and Pin Ball

Group XIL Miscellaneous Games "Blue Cover" Series, each number 10c. No. 13 American Game of Hand Ball No. 364 Volley Ball

"Red Cover" Series, each number 25c.

No. 49R. How to Bowl No. 50R. Court Games

Group XIII. Manly Sports

"Blue Cover" Series, each number 10c. No. 191 How to Punch the Bag No. 282 Roller Skating Guide

"Red Cover" Series, each number 25c. No. 11R. Fencing Foil Work Illustrat-

No. 19R. Professional Wrestling [ed No. 21R. Jiu Jitsu

No. 25R. Boxing

No. 30R. The Art of Fencing

No. 65R. How to Wrestle

Calisthenics Group XIV. "Red Cover" Series, each number 250.

No. 10R. Single Stick Drill Team Wand Drill No. 16R.

Indian Clubs and Dumb Bells and Pulley Weights No. 22R.

No. 24R. **Dumb Bell Exercises** No. 73R. Graded Calisthenics and Dumb Bell Drills

Group XV. **Gymnastics**

"Blue Cover" Series, each number 10c. No. 124 How to Become a Gymnast No. 254

Barnjum Bar Bell Drill Fancy Dumb Bell and March-No. 287 ing Drills

"Red Cover" Series. each number 25c. Trapeze, Long Horse and Rope Exercises No. 14R.

Grading of Gym. Exercises
Indoor and Outdoor Gymnastic Games No. 34R. No. 40R.

No. 52R. Pyramid Building

Tumbling for Amateurs and Ground Tumbling No. 56R.

Exercises on the Side Horse: No. 67R. Exercises on the Flying Rings.

No. 68R. Horizontal Bar Exercises: Exercises on Parallel Bars

Home Exercising Group XVI.

"Blue Cover" Series, each number 10c. No. 161 Ten Minutes' Exercise for No. 185 Hints on Health . [Busy Men No. 325 Twenty-Minute Exercises

"Red Cover" Series, each number 25c.

No. 7R. Physical Training Simplified No. 9R. How to Live 100 Years No. 23R. Get Well; Keep Well No. 33R. Tensing Exercises

No. 51R. 285 Health Answers Medicine Ball Exercises, Indigestion Treated by Gymnastics, Physical Education and Hygiene

The Care of the Body No. 62R. No. 64R. Muscle Building: Health by Muscular Gymnastics

ANY OF THE ABOVE BOOKS MAILED POSTPAID UPON RECEIPT OF PRICE



JOHN B. FOSTER,

Editor Spalding's Official Base Ball Record and Spalding's Official

Base Ball Guide.

SPALDING "RED COVER" SERIES OF ATHLETIC HANDBOOKS No. 59R

SPALDING'S OFFICIAL BASE BALL RECORD



TWELFTH YEAR

1919

EDITED BY JOHN B. FOSTER
COMPILED BY CHARLES D. WHITE

PUBLISHED BY

AMERICAN SPORTS PUBLISHING COMPANY

45 ROSE STREET, NEW YORK

Contents

PART I.

1	PAGE
Introduction	. 3
John Arnold Heydler	. 5
Year in Base Ball	. 9
Spalding Base Ball Hall of Fame	. 21
World Series of 1918	. 30
Composite Box Score of 1918 World Series	. 40
Major Interleague Pre-Season Games	. 41
Twenty Innings Without a Run	. 42
Annual Meetings	. 43
Options and Drafts	., 45
Major League Statistics	47
Major League Best Performances, 1918	56
Comparing 1918 National League Records With Other Years	61
Walter Johnson in Extra Innings	84
Safe Hits in Consecutive Games	. 103
OFFICIAL AVERAGES.	
American Association	93
American League	
Eastern League	
International League	
National League	
Pacific Coast League	
Pacific Coast International League	
Southern Association	
Virginia League	
Western League	

PART II.—RECORDS OF PREVIOUS YEARS.

See Page 121 for Contents.

PART III.—COLLEGE RECORDS.

Page 214.

Introduction

From the date that the United States of America declared that a state of war existed between our country and Germany, it was inevitable that Base Ball would, at some time or another, be affected by the beginning of such an abnormal condition. It was a question of time and results as to when the blight of war would be most severely felt, and a question as to the duration and necessities of the war as to how it would be felt.

At no time did organized Base Ball lag in its duties or try to do other than co-operate with its country. Indeed, had organized Base Ball not received indirect assurance that a clear track was in front of it and that it should go ahead, it might never have begun the season of 1918. It would have been far easier not to have started than to have started and felt forced to cease activities. There was no intimation at the beginning of the year 1918 that Base Ball was not acceptable. Quite the contrary, all the newspapers handsomely supported Base Ball and fitted themselves to go forward with it in a manner even more entertaining and more complete than that of the past, everybody basing an opinion that it would be better to have the tonic of good clean sport before the public, than to have citizens at home become morbid and misanthropic on the subjects which were demanding international attention.

The work or fight order of the Provost Marshal's office of the United States army was not dreamed of nor anticipated, and it was that order which really made Base Ball an impossibility. It gathered to the active forces of the United States all the available man power within the limit of the draft years. The law was not quite clearly understood at the beginning, the more so as there were those who believed that the national game was as essential as the theater and the moving picture industry. When a ruling was made, it was immediately apparent to all who knew professional Base Ball well that it would be impossible to go on. The major leagues, which were perfectly willing to abide by any desire of the Government, still wished to preserve intact a record for continuity that never had been broken since their organization, and asked for an extension. This was granted, but not in such a way that the major league seasons could be completed in toto.

Most of the minor leagues had abandoned their seasons early. This, too, was due to the fact that they could not get and hold players. The International League was the only minor organization which "carried on" to the finish.

A few of the players showed some disposition to evade the front by "jumping" to outside teams. It may not be out of place to state here that some of them at least were offered financial inducement, and such offers were no less censurable than the conduct of those who jumped. To the credit of organized Base Ball, however, let it be stated that not a half dozen out-and-out quitters can be found in the ranks of the players, and the players

as a whole are entitled to this recognition, because those who have been free with criticism and unfamiliar with the facts, have attempted to make it appear that the body general of ball players was involved. That is absolutely not true.

The "Little Red Book," as it has been facetiously called, makes its appearance in 1919 for the benefit of Base Ball enthusiasts with the records of the abridged season exactly as they have been published at the close of all seasons.

For a few weeks after the suspension of the major league seasons none knew what the future had in store. Base Ball, through its owners and through those who loved it devotedly as the national game for more than a quarter of a century, was shrouded in gloom. For this, much was due to the fact that those who were responsible for the conduct of the game felt that their motives had been misconstrued. There are no more patriotic citizens than those at the head of organized Base Ball.

Fortunately for all, the shadow has lifted. The signing of the armistice by the powers involved in the war has ended hostilities. We earnestly pray, not only ended them for the period in which we are living, but for all time. Always brutal at its best, war, with modern engineering appliances, has become more horrible than the imagination had been able to conceive. Base Ball now will go on. Our national game is the one great sport of the world to-day. Results seem to have made that plain. It is the greatest sport that has been devised and amplified in any country. It is being played now by more thousands than ever before, and it will continue to be played by more thousands as the years go by. It will be witnessed by more thousands. The returning soldiers are perhaps even more enthusiastic about it than those who have remained at home. This is gathered by their conversation and by their inquiries for knowledge. Our national game is the game of our soldiers, and our soldiers are the admiration of our country. Truly this is a fit combination for this sport of ours, which is identified so closely with American history since 1870.

JOHN B. FOSTER,
Editor Spalding's Base Ball Record
and Spalding's Base Ball Guide.

John Arnold Heydler

BY JOHN B. FOSTER.

The National League has a new president, whose term began in December, 1918. His name is John Arnold Heydler, and he combines the offices of president, secretary and treasurer, the latter two being held by him before the members of the National League

two being held by him before the members of the National League circuit made him president for three years.

Mr. Heydler was born in Lafargeville, N. Y., a town that is situated near the Canadian border; in fact, within walking distance, one might say, from Clayton, of Thousand Island fame. From there in early boyhood he removed to Rochester with his parents, where he learned the printers' trade, thereby following the footsteps of many other Americans who have been printers' "devils."

The next step in his career was to accept a position in the Government printing office at Washington. Leaving that, he associated

ernment printing office at Washington. Leaving that, he associated himself with Mergenthaler, the inventor of the linotype machine, and an invention which was to revolutionize typesetting for newspapers and for book print. He was fortunate enough to be in with Mergenthaler to the "finish," so to speak, and saw the machine become a success. Then he accepted a position as linotype operator become a success. Then he accepted a position as linotype operator on the Washington Star. While a printer he also assisted in reporting games—outdoor games—a practice which was by no means uncommon in cities larger than Washington. It was this which drew him into Base Ball, in which he was particularly interested, and that, too, is exactly what befalls ninety printers out of one hundred—they get interested in Base Ball.

While a resident of Washington and still engaged with the Washington Star, Mr. Heydler played Base Ball himself. He was president for some time of the Washington Light Infantry Athletic Association. He intimates that he considered strongly at one time the advisability of going into the Virginia League as a regular player. In the early twenties of his life he became ill and for

player. In the early twenties of his life he became ill and for some time was compelled to cease all athletic activity. While convalescing he watched ball games, one of the best recreations in the world for convalescents. He happened to be present one afternoon when the umpire did not appear and he was asked to umpire. He filled the position and must have succeeded, for he was invited to umpire again. Few are the men who have been thus fortunate. Among other games which he umpired were those for the University of Virginia.

While this was going on, Mr. Heydler was fortunate enough to make the acquaintance of Nicholas E. Young, then president of the National League, and it was through Mr. Young that Mr. Heydler essayed to become a National League umpire. His first attempt at major league umpiring took place one afternoon in Washington when the regular umpire failed to make train connections. Mr. Young suggested that Mr. Heydler become the substitute and he The game was between Washington and Pittsburgh.

Subsequent to that, Mr. Heydler made the circuit of the National League as an umpire. The further that he traveled and the longer that he remained, the more determined his conviction that the posi-tion of National League umpire was not intended for a man with-

out a steel-clad armor, mentally and physically.

While Mr. Heydler was still a resident of Washington, and Harry Clay Pulliam was president of the National League, the latter needed someone to make up his records for him for the season of 1902. That was the first year in which Mr. Pulliam was president of the National League. Mr. Heydler did make up the records and also retained his position on the newspaper for which he worked



President, Secretary and Treasurer of the National League of Professional Base Ball Clubs.

in Washington. Having succeeded in this new undertaking, Mr. in Washington. Having succeeded in this new undertaking, Mr. Heydler accepted the position of private secretary to Mr. Pulliam, which the latter offered to him. In 1907 Mr. Pulliam went a little better and asked the National League to make Mr. Heydler secretary of that organization. This was agreed upon and the new secretary assumed office for the first time as a regular official of

the league.

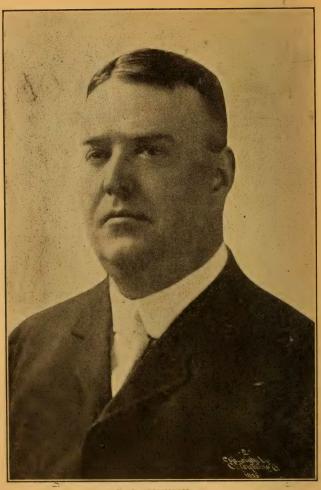
In 1909 it will be recalled that Mr. Pulliam's health failed him and he was granted a vacation. In the meantime Mr. Heydler acted as president. Shortly after the return of Mr. Pulliam, in a acted as president. Shortly after the return of Mr. Pullam, in a moment of temporary aberration mentally, he took his life. Again Mr. Heydler became acting president until such time as the league could take action. The successor to Mr. Pulliam was Thomas Lynch. Mr. Heydler was not a candidate to succeed Mr. Pulliam, in spite of the fact that it has been variously asserted he was. After the term of Thomas Lynch was ended, former Governor John K. Tener became president of the National League. He resigned from office in 1918 and again Mr. Heydler became the acting president of the league. He was unanimously elected to the office which dent of the league. He was unanimously elected to the office which he now holds.

To those who have known John A. Heydler intimately has fallen the pleasure of knowing a real man. It is possible that all such have not invariably agreed with him. That is the real privilege of being a member of the citizenship of the world. If we all agreed, we never would progress. We should become heavy, dull pated, stollid mentally and non-progressive generally. Mr. Heydler acts from the convictions to which he tries to bring a free mid. His from the convictions to which he tries to bring a free mind. His conclusions may not be in conformity with those of the party of the second part, but the party of the second part invariably carries away with him the assurance that the party of the first part is trying to be right. That is more than half way in any argument. He is a democratic man, a man who never hesitates at work, and one who is better satisfied to do something well without ornaments than to turn forth a great many ornaments with a foundation of gingerbread. 'The writer knew him when he was an umpire and has had the unalloyed pleasure of knowing him ever since. There was a time when one was in New York and the other in Washington, when there were not so many opportunities to meet, but the pleasure of the acquaintance never has ceased.

Whatever Mr. Heydler tries to do for Base Ball in his capacity as principal executive of the National League, he will try to do well; but no matter what he tries, he will not be thoroughly successful if he does not receive sincere co-operation. That has been proved too often. He is approachable and will discuss Base Ball to the last stroke of the clock and is perfectly willing not to discuss Base Ball politics, which have too often succeeded Base Ball could be no Base Ball politics of the critics of as a sport. There would be no Base Ball politics if the critics of the game absolutely and unreservedly ceased to write about that which is supposed to be Base Ball politics. Such questions are usually dormant unless there is someone to stir the pudding. Mr. Heydler's amusements are golf, fishing, the ocean and music.

Although not a musician, he enjoys music.

He has accepted his office in a quiet, matter-of-fact manner, and the affairs of the National League are going on as they did prior to the day that he was not president. The writer's belief is that the alaris of the National League are going on as they fid prior to the day that he was not president. The writer's belief is that they will thus continue to go on until the term of his office is at an end. He will do his part every minute to try to make Base Ball successful. He will do it because he is of the school of men who are in Base Ball with that deep-seated love of the sport that no human being on earth ever can know unless he has been through Base Ball from the "days of its infancy" to the present.



B. B. JOHNSON,
President American League; Member National Commission.
Copyright, 1905, by Chickering, Boston.

PART I—RECORDS OF 1918

The Year in Base Ball

JANUARY.

3—Tesreau, New York N. L., was first major league player to sign contract for 1918.
4—Doyle and Wilson, Chicago N. L., were exchanged to Boston N. L. for Tyler.—
Charles G. Williams resigned as secretary of the Chicago N. L. club.—U. J. Herrmann, Chicago, was elected treasurer of Boston A. L. club and H. H. Frazee was re-elected president.——Yingling was reinstated by National Commission.
7—William F. Baker was re-elected president of the Philadelphia N. L. club for five

8-Herzog, second baseman New York N. L., was transferred to Boston N. L. for Doyle, formerly of Chicago, and Barnes, pitcher.

-Brooklyn transferred Cutshaw and Stengel to Pittsburgh for Ward, Mamaux and

10—MeInnis, Philadelphia A. L., was transferred to Boston A. L.
12—Alfred H. Pardee, former Pittsburgh N. L. pitcher, died at Columbus, Ohio.
22—Cullop, Shocker, Nunamaker, Maisel and Gedeon were transferred by New York
A. L. to St. Louis A. L. for Pratt and Plank.—Herman Seekamp, business manager for St. Louis N. L., resigned.

28-Harry Davis, long captain and coach of the Philadelphia A. L. team, announced his retirement from Base Ball after a career of twenty-five years on the diamond.

FEBRUARY.

4-Jack Crooks, former second baseman of St. Louis Nationals and other clubs, died at St. Louis. 11-E. G. Barrow was made manager of Boston A. L. after resigning International

League presidency.

13—John J. Evers signed a contract with Boston Americans.—Joseph Jackson was re-elected president of the Base Ball Writers' Association and Joseph McCready

14-Henry was transferred from Washington to Boston N. L. 22-Navy teams played Base Ball in the snow at Newport.

MARCH. 4-Buffalo Base Ball club was sold under involuntary bankruptcy proceedings to Al G. Irr.

-Bodie was transferred to the New York A. L. club from Philadelphia A. L.

8—Bodie was transferred to the New York A. L. club from Philadelphia A. L.
9—Magee was transferred to Cincinnati in exchange for Hendryx, transferred to St.
Louis A. L. by New York A. L., an infielder to go to New York from Cincinnati.
10—James McCormick, veteran National League pitcher, died at Paterson, N. J.
24—Boston A. L. defeated Brooklyn, 6-1, at Hot Springs.
26—Cornelius How, former Cincinnati N. L. player, died at Cincinnati, —Philadelphia A. L. defeated Pittsburgh, 4-2, at Jacksonville.
27—Cincinnati defeated Cleveland, 3-1, at Montgomery, Ala. —Brooklyn N. L. defeated
Pretent A. J. 2, 20 of Het Sewice.

Boston A. L., 3-2, at Hot Springs.
28—International League decided to discontinue.
29—Boston N. L. defeated Philadelphia N. L., 6-2, at Miami.
30—Pittsburgh defeated Philadelphia A. L., 8-7, at Jacksonville.—Boston A. L. defeated Brooklyn, 4-3, at Hot Springs, Ark.
31—Boston A. L. defeated Brooklyn, 7-4, at Hot Springs, Ark.

APRIL.

1—Detroit defeated Cincinnati, 7-1, at Waxahachie, Tex.
 2—Detroit defeated Cincinnati, 4-3, at Fort Worth, Tex.—New York A. L. defeated Boston N. L., 13-9, at Augusta, Ga.—Brooklyn defeated Boston A. L., 2-1, at Waco, Tex.

4—Cincinnati defeated Detroit, 5-3, at Wichita Falls, Tex.—Cleveland defeated New York N. L., 4-1, at Dallas.—Boston A. L. defeated Brooklyn, 10-4, at Austin, Tex.—New York A. L. defeated Boston N. L., 3-2, at Orangeburg, S. C.—New International League was organized in New York City.
5—Brooklyn defeated Boston A. L., 5-3, at Houston, Tex.—New York A. L. defeated Boston N. L., 10-0, at Columbia, S. C.
7—Detroit defeated Cincinnati, 5-2, at Oklahoma City.—In spring series St. Louis A. L. defeated St. Louis N. L., 2-1, Lowdermilk pitching against May.—New York N. L. defeated Cincinnati, 12-5, at Muskogee, Okla.—Boston N. L. defeated New York A. L., 2-0, at Spartanburg, S. C.—Pittsburgh and Philadelphia A. L. played five innings. 0-0.—Brooklyn and Boston A. L. played 6-6, twelve-inning tie at Mobile, Ala.—Cleveland defeated New York N. L., 10-0, at New Orleans, La. Orleans, La.

9—Detroit defeated Cincinnati, 14-9, at Fort Smith, Ark.—New York A. L. defeated Boston N. L., 1-0, at Charlotte, N. C.—Cleveland and New York N. L. played 7-7, five-inning tie at Camp Shelby.—Philadelphia N. L. defeated Washington, 5-2, at Columbia, S. C., in ten innings.—Brooklyn defeated Boston A. L., 3-1, at

Birmingham, Ala.

10—Detroit defeated Cincinnati. 5-3, at Little Rock, Ark.—Philadelphia A. L. defeated Pittsburgh, 4-2, at Spartanburg, S. C.—New York N. L. defeated Cleveland, 4-1, at New Orleans.

11—Cincinnati defeated Detroit, 5-4, at Little Rock, Ark. 12—Detroit defeated Cincinnati, 8-2, at Memphis, Tenn.—St. Louis A. L. defeated St. Louis N. L., 6-3 Shocker and Meadows.—New York N. L. defeated Cleveland, 5-1, at Chattanooga.

5-1, at Chattanooga.

12-Detroit defeated Cincinnati, 11-4, at Cincinnati.—St. Louis A. L. defeated St. Louis N. L., 5-4. Gallia against Packard.—Cleveland defeated New York, N. L., ten innings, 5-4, at Lexington, Ky.

14-Cincinnati defeated Detroit, 4-2, at Cincinnati.—St. Louis A. L. defeated St. Louis N. L., 3-1, Lowdermilk and Doak.

15-American League' season opened at Boston and Washington, Boston defeating Philadelphia and New York defeating Washington.—Evers resigned from Boston A. L. club.—Lajoie, declared a free agent by National Commission, assumed matter grant of Indianapolis club. management of Indianapolis club.

16—National League season opened at New York, record crowd; Cincinnati, St. Louis and Philadelphia.—American League opened at Chicago.—Schneider, Cincinnati, pitched a one-hit game on opening day against Pittsburgh.—Mayer, Philadelphia N. L., pitched a two-hit game against Boston.—Mays, Boston A. L., pitched a one-hit game against Philadelphia.

Schang, Boston A. L., singled to right in ninth with bases full and defeated Philadelphia.—New York A. L. won first twelve-inning game of season from 17-Schang.

Washington.

19-Cincinnati scored four runs in ninth, defeating Pittsburgh, 7-6. - Gandil, Chicago A. L., made three hits in three times at bat. --- Amercan League season began in Cleveland after two postponements.

19—Washington's lone run in ninth defeated Philadelphia.—Meusel batted ball into Philadelphia N. L. bleachers in tenth and defeated Boston.
29—Doyle, New York N. L., batted a home run and two singles in three times at bat.

21-Seventeen bases on balls and six double plays were part of the Cleveland-St. Louis game.

22-Burns, New York N. L., batted a home run against Boston with Kauff on base

and won for Giants.

- 22-Zimmerman, New York N. L., hit for three bases with bases full against Boston,
 —Thormahlen, New York A. L., pitched two-hit game against Boston, but lost, 1-0.
- 24-Burns, Philadelphia A. L., batted a home run with two on bases and defeated Boston, 3-0.
- 25-McCarty's triple and a sacrifice won in tenth for New York against Brooklyn .-Chicago N. L., made a single, double and triple in three times at bat against Horstmann and Packard.
- 26—Jackson, Chicago A. L. made four hits in four times at bat against St. Louis, drove in five runs and scored one.—Eddie Collins, Chicago A. L., was credited with playing 473 straight games, a new record for continuous playing.—Oakland defeated Vernon, 3-1, in seventeen lunings, Martin pitching for the winners against Quinn.

27-New York N. L. lost its first game of season to Brooklyn.

28-Cincinnati made a triple play, Groh, L. Magee to S. Magee, third, second, first; St. Louis was the victim. Smith, St. Louis made four hits in four times at bat against Schneider. 30-Grover Cleveland Alexander. Chicago N. L. pitcher, left his home for Camp

Funston to be inducted into military service.

MAY.

1-Sisler won for St. Louis A. L. in tenth with base hit, scoring runner from second. -- American Association opened season.

-No Pittsburgh player reached first base against Ames after first inning. 3-Hendrix, Chicago, gave four bases on balls in eighth inning to Cincinnati.— Chicago A. L. made twenty-five hits off James, Coveleskie and Hall, Detroit.— Pipp, New York A. L., won by driving run home in tenth with a single. Baker and Pratt assisted.

4—Philadelphia A. L. scored in the eleventh against Washington in a 1-0 game.
6-Chicago N. L., after nine consecutive victories, lost to Pittsburgh, Hamilton pitching.—Schalk's triple cleared the bases against Coumbe, Cleveland, second

inning.
7-Ruth, Boston A. L., made third home run hit in three consecutive games. 8-Cincinnati made nine runs in ninth against Meadows and May, St. Louis, and won, 9-6 .- Washington made eight runs in the fifth and five in the sixth against

won, 9-6.—Washington made eight runs in the fifth and five in the sixth against Push, Mays and Wyckoff, Boston.—Binghamton won a seventeen-inning game from Toronto, 3-2.—After tieing the game in the ninth inning, Birmingham won from Chattanoga, 4-3, in thirteenth inning.

9-Paskert, Chicago N. L., made three hits in three times against Pittsburgh.—New York N. L. defeated Philadelphia, winning eighteen out of nineteen games in East.—Washington defeated Boston, latter losing first place in race. Ruth batted three doubles, a triple and a single in five times at bat.—Cleveland won from Detroit and took lead in American League race.—Fort Worth and Shreveport played a 1-1, twenty-inning tie game.

10-New York N. L. lost to Pittsburgh, Hamilton pitching his sixth successive winning game and enlisting in navy after it. New York made four hits.—Burns, first baseman for Phila-lelphia A. L., scored a home run on a drive which cleared the left field wall at Shibe Park, the first time this feat has been accomplished since the opening of the park.

since the opening of the park.

11-Perry, Philadelphia A. L., allowed Chicago but one hit and won, 1.0.

2-Chicago's one run in a six-inning game ended by rain defeated Cleveland,

3-St. Lonis N. L. made but two hits against Oeschger, Philadelphia, and both in the first inning, one a home run, scoring two men ahead. Game ended 3.3, in eleven innings.—Merkle, Chicago N. L., made four hits in four times at bat.—Walker, Philadelphia A. L., made four hits, including a home run, in four times at bat against Danforth, Chicago.

14—Protested game between St. Louis and Cincinnati N. L. was decided in favor of St. Louis.—Vaughn, Chicago N. L., lost to Boston after winning five straight,—Announcement was made that Sunday Base Ball could be played in Washington D. Care and the straight.

ington, D. C.

15—Oliver P. Tebeau, former manager of Cleveland club, died at St. Louis.—Ball and Bat Day in western circuit of National League.—Washington defeated Chicago, 1-0, eighteen innings. Chicago made ten hits against Johnson. Williams, Chicago pitcher, struck out five times in succession. Game played in 2 hours 47 minutes. Not an error or substitution made. Ainsmith singled, went to third on Johnson's single and scored on wild pitch in eighteenth.—Columbus made one hit against Adams.—Cleveland lost to Philadelphin in thirteenth and New York A. L. to St. Louis in twelfth.—Shocker, St. Louis, gave ten bases on balls.—McHenry, Milwaukee, batted home run with bases filled in first; made a second home run in sixth.—After playing scoreless game for eight innings, Little Rock made ten runs in the ninth and won from Birmingham, 10-0.

-Philadelphia A. L. and Cleveland made fourteen errors between them. Sanders.

10 the finite and won from Birmingham, 10-0.

-Philadelphia A. L. and Cleveland made fourteen errors between them. Sanders, Pittsburgh, drove home two and winning run with triple.—Boston A. L. made six runs with six hits in one inning against Detroit, one a home run by Hooper.

-Washington and Chicago played second extra inning game in succession, Chicago winning, 4-2, in eleven innings.—Salt Lake defeated Vernon, 3-2, sixteen

17-Fred Chandler, vice-president of the Philadelphia N. L. club, died in that city. Minneapolis franchise was sold to local citizens.



AUGUST ("GARRY") HERRMANN, Chairman National Commission.

18—Chicago and Washington played their third extra inning game, Chicago winning, 5-3, in thirteen innings.—Boston won all the series of four from Detroit.—St. Louis A. L. scored four runs in ninth with two out and defeated New York.—Cincinnati lost to New York after eight successive victories,—Smith, Boston N. L., batted safely ten times in succession in two games.—New York N. L. procured Niehoff from St. Louis.—Milwaukee lost first place in American Associated and the same control of the same control ciation race.

19—Washington played its first Sunday game in the national capital and defeated Cleveland, 1-0, in twelve innings.—Anglo-American League played in London,

Army defeating Navy, 7-6.

20-Kopp, Athletics, with two out and bases full, stole home in fourteenth inning, defeating Detroit, 5-4. - Boston scored seven runs on six hits and an error in the fifth inning against Cleveland, -Cincinnati made six hits in fifth and scored four runs, defeating Boston.

21-Cincinnati made six hits in second and scored seven runs against Nehf, Boston.

22-Thormahlen, New York A. L., pitched fourteen-inning shutout against Chicago .-Pittsburgh defeated Philadelphia, 6-5, in twelve innings.

23—Morton, Cleveland, pitched one-hit game against Boston, Cleveland winning, 1-0.
—New York won from St. Louis N. L., 6-4, in fourteen innings. Kauff, New York, struck out five times against May, Doak and Sherdel.
24—Washington and Detroit played sixteen-inning, 2-2 tie.—President Wilson

attended the game in Washington and threw out the first ball, applauding heartily when a Red Cross speaker described Base Ball as the cleanest sport in the world.—Cincinnati defeated Philadelphia in eleventh.—Ralph Sharman, former Giant, was drowned at Camp Sheridan .- Little Rock won the first game of a

Giant, was drowned at Camp Sheridan.—Little Rock wor the hist game double-header from New Orleans, 3-2, seventeen innings.

25—Shaw pitched three-hit game for Washington against Detroit, yet latter won, 1-0, 28—Philadelphia made a triple play against Cincinnati, Bancroft catching a line hit, touching second, retiring Bressler, and throwing to first before Groh could return.

—Baker, New York A. L., made four hits in four times at bat against Enzmann the second hut one run in two games, yet proke eyen with and Groom .- Minneapolis scored but one run in two games, yet broke even with

Columbus, defeating latter, 1-0, in second game.

27-Nashville won from Chattanooga, 20-0, getting a total of forty bases from twentythree hits.

28—Chicago made but one hit against Bush, Boston, A. L., and Bush batted in only run of game.—Boston N. L. won series of three games from Pittsburgh.—Wood and O'Neill batted bome runs in seventh for Cleveland, defeating New York, 3-2.

—Manager George Wiltse of Buffalo had nineteen putouts at first base against Jersey City. - Mobile and Little Rock battled to a sixteen-inning tie, 6-6.

22—Boston defeated Washington twice, ending Johnson's run of victories.—New York A. L. defeated Philadelphia twice.

30—Chicago and Cincinnati broke even, morning and afternoon.—Pittsburgh and St. Louis broke even.—New York N. L. defeated Philadelphia, playing but one game.—Boston won twice from Brooklyn.—Chicago and Washington broke even.—Detroit defeated St. Louis, one game only.—New York won from Philadelphia A. L., one game only.—Washington and Boston broke even.—Louisville and Milwaukee each won twice in American Association, holding their lead.
31—Young, New York N. L., singled with bases filled and won, 2-1, against Philadelphia.—Cicotte, Chicago, won first game of season, defeating Cleveland.—National Commission reinstated Rudolph, Boston N. L.

JUNE.

1-New York A. L. made a triple play against Chicago, Baker, Pratt to Pipp, a line drive starting the play.—Washington made seventeen hits against Cleveland.—Detroit won from Boston in thirteenth when Heilman batted over Strunk's head with a runner on base.

2-Cincinnati and Philadelphia jumped from Philadelphia to play a Sunday game; Philadelphia won.—Cleveland defeated Washington, 1-0, in eleventh when Shotton and Morgan collided, Chapman's fly dropping safely and Holt scored.—Barbeau

stole home against Kansas City.

2-Gregg, Philadelphia A. L., allowed St. Louis but one hit and Philadelphia won, 21.—Leonard, Boston A. L., pitched no-hit game against Detroit.—Pittsburgh defeated New York, the Giants losing their first game of the season on their own grounds.—St. Louis defeated Brooklyn, 15-12, in twelve innings, and game was protested because Baird cut base line.—National Commission reinstated Bender.

4—St. Louis N. L. scored seven runs in thirteenth inning, defeating Brooklyn, 8-1. Score tied and three on, Kavanagh cleared the bases in thirteenth,—Kauff, first at bat for New York in ninth, made a home run and defeated Pittsburgh, 2-1.—Shaw, Washington pitcher, tripled with bases filled and won his own game from

5-New York N. L. regained first place in race by making three runs in ninth and defeating Pittsburgh, 4-3. McKechnie's wild throw to plate was responsible for winning run.—Ruth batted home run against Cleveland, his fourth in four consecutive days.—Washington defeated Detroit in eleventh, stated by Ainsmith's double.—Peckinpaugh tripled in eighth with bases filed and New York defeated St. Louis A. L.—National League members held a conference at New

6-St. Louis N. L. defeated New York and Giants went to second place .- Marquard pitched three-hit, 1-0 victory against Pittsburgh.—Second consecutive ten-inning game went to Boston, 1-0, against Cleveland.—Altrock pitched for Washington

and defeated Detroit.

7-Cleveland stole seven bases against Schang, Boston.—Kauff was notified to report to army, June 24.—Nine pitchers were used in Cleveland-Boston A. L. game.

to army, June 24.——Ane pitchers were used in Cievenand-Boston A. L. game. 8—One base on balls lost Toney, Cincinnati, a 1-0 game against Boston, after winning first from St. Louis.—New York N. L. lost in eleventh when Young fell after catching fly ball. New York claimed player had held ball long enough to constitute legal catch, but claim was not allowed.—Tyler, Chicago N. L., pitched two-hit game against Philadelphia.—New York A. L. won four straight from St. Louis.—Collins, Chicago A. L., had eight putouts at second.—Newark defeated Baltimore in the first game of a double-header, 5-3, thirteen innings.— St. Paul defeated Columbus, 16-0.

9-St. Louis defeated New York A. L. in twelfth inning and tumbled team out of first place.—Johnson, Washington A. L., held Detroit to one hit.—Los Angeles and Oakland played a twelve-inning, 3-0 game, which the former won, while Oakland won the afternoon game, fifteen innings, 3-0.

land won the afternoon game, fifteen innings, 2-0.

10-Rudolph, Boston N. L., pitched his first game of season, holding Cincinnati to one hit, Boston winning, 1-0.—Cooper, Pittsburgh, held Brooklyn to two hits, yet lost, 2-0, because a double with two on bases won game.—Washington defeated St. Louis in fourteenth.—Boston won, 1-0, when Schalk's passed ball permitted runner to score.—Bescher stole home against Milwaukee.—Pitcher Wildbauer of Wichita won no-hit no-run game from Omaha.

11-Pittsburgh won from Boston, 3-2, in sixteen innings.—Causey, New York, held Chicago N. L. to one hit for five innings, but lost when Chicago made two singles and two doubles in ninth.—Cleveland defeated New York A. L., 4-3, twelve innings.—Philadelphia A. L. made sixteen hits against Detroit.—Toronto defeated Rochester, 3-2, in seventeen innings.

12-Fillinging nitched a threchit game for Boston, winning, 1-0, against Pittsburgh.

—Burns, New York N. L., batted a home run in first inning and Chicago lost, 1-0.—Shannon's triple and Gregg's single in ninth won for Philadelphia against Detroit.—Washington batted Shocker for six runs in ninth and defeated St. Louis, 6-4.—Six triples were made in Louisville-St. Paul game.—Minneapolis batted McQuillan for five runs in ninth and won, 9-4.

13-St. Louis N. L. and Philadelphia played nineteen innings, 8-8 .- Fielder Jones

resigned as manager of St. Louis A. L.

14—Johns, with two out and two on bases, batting for Sothoron, made a triple in ninth and won, 5-4, for St. Louis A. L. against Boston.—Peckinpaugh, New York A. L., accepted twelve chances at short without an error.—Leibold, Chicago A. L., batted four hits in four times at bat against Ayers, Boston.
15—Coombs dropped the ball while "winding up" in the ninth inning and Deal, Chi-

cago, secred winning rur against Brooklyn, -- Columbus made but one hit against

Adams, Kansas City.

17-Blackburne, Cincinnati, accepted thirteen chances without a misplay. - Cravath batted a home run in ninth, tieing score for Philadelphia, latter winning in tenth from Pittsburgh.—Connie Mack asked for injunction against ruling of National Commission awarding Perry to Boston N. L.

18—Stock's double in the first, the only hit made by Philadelphia against Cooper, Pittsburgh, drove in winning run of 1-0 game. Twenty-six batters faced Cooper, —Detroit defeated St. Louis twice.

19-Brooklyn won 2-1 game from New York in thirteenth inning. -- Philadelphia A. L. won first game of season in Boston.

20-Holke batted a home run against Coombs with two on bases.

21-Milan won thirteen-inning game for Washington from New York by timely sin--New York lost to Brooklyn, Marquard pitching, 1-0, New York making only two hits.—Gonzales, outfielder for St. Louis N. L., made a home run, two doubles and two singles in five times at bat.—David W. Force, shortstop for St. Louis Browns when National League was organized, died at his home in Englewood, N. J.

22-Detroit defeated St. Louis twice.

22-St. Louis defeated Detroit twice .- Kerr, Milwaukee, pitched a winning doubleheader against Louisville. - Minneapolis defeated Toledo twice. - Hall, St. Paul, pitched a no-hit game against Columbus, twenty-six batters facing him and eight striking out. 24-Rudolph lost to New York, his first defeat of the season.

22-Mudoiph lost to New York, his first defeat of the season.

25-Jake Beckley, formerly a player with the Pittsburgh, New York, Cincinnati and St. Louis National League clubs, died at Kansas City, aged 51.—Boston A. L. defeated New York, the first game won on the Polo Grounds by the Boston team during the year.—Cleveland and St. Louis broke even, each game by the same score, 3-2.

25. Vol. 10 (Chicago attract and the St. York No. 1)

26-Vaughn, Chicago, struck out ten St. Louis N. L. batters, -After thirty-five successive innings without a run being scored against Mays, Boston A. L. was batted

27—Myers, Brooklyn, batted a home run with two on bases in sixth, defeating Pitts-burgh.—Jimmy Burke was made manager of the St. Louis A. L. club.

28—Harper, Washington, pitched a one-hit game against Boston, and that a home run by Ruth over the fence.—Zimmerman, New York N. L., batted in three runs and scored a fourth.

29-Philadelphia N. L. won its first game of season on Polo Grounds.-Dugan, Philadelphia A. L., resigned because he struck out twice with bases filled, -- Southern

Association closes its season, New Orleans pennant winner.

30—Cincinnati defeated Chicago, 7-0, in first game of double-header, and second game was an eleven-inning, 7-7 tie.—Steele, Pittsburgh N. L., held St. Louis to one hit, but lost the game by making wild throw in fourth inning.—Ruth's eleventh home rur of the season in the tenth inning scored Shean and won, 3-1, for Boston over Washington.

JULY.

1-St. Louis A. L. defeated Chicago twice.

2-Williams won for Philadelphia N. L. by batting a home run with two on bases. —Kopp, Philadelphia A. L., made four hits in four times at bat, one a triple.—Graney, pinch hitter for Cleveland, drove in two runs and scored himself on a sacrifice fly, defeating St. Louis.—Meadows, St. Louis N. L., lost a doubleheader to Chicago.

3-For seven innings Gregg, Philadelphia A. L., held Boston to one hit.—New York defeated Brooklyn twice.—St. Louis N. L. defeated Chicago after a succession

of losses dating from the first game of season.

4—Pittsburgh, Brooklyn, Philadelphia and Chicago each won twice in National League over Cincinnati, New York, Boston and St. Louis.—Coombs, Brooklyn, tripled in tenth and scored winning run on Johnston's single.—Southworth's single drove home winning run for Pittsburgh in eleventh.—Kopp's sacrifice fly drove home winning run in eleventh with bases filled for Philadelphia A. L.—Cleveland went into first place in American League by winning twice from St. Louis.—Deal's single scored winning run for Chicago in tenth.—Philadelphia N. L. scored winning run in twelfth when Pearce tripled and scored on Konetchy's poor throw after latter had caught foul fly.—Navy defeated Army, 2-1, in London,

5-Schupp pitched his first game of season for New York and lost to Pittsburgh,

10-4. He gave ten bases on balls.

in twelve innings, Vaughn hitting safely in twelve innings, Vaughn hitting safely in twelfth with two out and two strikes, scoring Paskert.—Boston A. I.. defeated Cleveland and went to first place in American League.—Pittsburgh made twenty-one hits against Rudolph and Canavan, Boston, and won, 17-1.—Philadelphia N. L. made nine runs in ninth against Schneider, Cincinnati. He held Philadelphia to one hit in eight innings and then passed first six batters in right. Becap nityhed to two betters one of whom singled and con walked. ninth. Regan pitched to two batters, one of whom singled and one walked. Toney went in and was hit safely twice, but retired the side before score was tied at ten runs each.—Chase made first home run of season by Cincinnati player on home ground.



NEW OWNERS OF THE NEW YORK NATIONAL LEAGUE BASE BALL CLUB-THE GIANTS.

. New York Herald Photo. Francis X. McQuade, Treasurer; Charles A. Stoneham, President; John J. McGraw, Vice-President and Manager.

7—Maranyille was given a ten-day furlough and permission to play with Boston Nationals.—Western League, Pacific Coast, International and Texas leagues all terminated their seasons.—Sacramento scored fifteen runs in seventh inning against Salt Lake pitcher.

8-New York and Chicago N. L. broke even in double-header.—Baker, New York A. L., made his one hundredth hit.—Every run made in the Cincinnati-Philadel-

phia game was due to a base on balls.

9-Thorpe batted home run into left field bleachers and won for New York from Chicago N. L. in tenth.—Cheney, Brooklyn, made five wild pitches against St. Louis.—John K. Tener, president of the National League, asserted that he Louis.—John K. Tener, president of the National League, asserted that he would not give attention or consideration to any cases submitted to the National Commission to which the American League was a party. This was the outcome of the refusal of the Philadelphia A. L. club to abide by the decision of the National Commission in the case of player Perry, alleged to belong rightfully to the Boston N. L. club, because never reinstated for a direct violation of his contract.—Boston A. L. defeated Cleveland, 1-0, in twelve innings.

10—St. Louis N. L. defeated Philadelphia twice and Cincinnati defeated Brooklyn twice.—Boston A. L. was lucky enough to be ahead of Cleveland, 2-0, when rain

fell in fifth.

11—Mayer, Pittsburgh, batted safely with two out and two strikes in ninth and scored winning run against New York.—Boston A. L. played its twenty-seventh consecutive inning without being scored against.—Douglas won both games for Chicago N. L. against Boston, 43 in ten innings and 3-2 in nine.—In a double-header between New York A. L. and Chicago not a strikeout was recorded in seventeen consecutive innings; New York did not have a strikeout in the nineteen innings played.

12—Konetchy pitched for Boston N. L. against Chicago.—Ruth, Boston A. L., doubled in second and scored against Chicago; tripled in fourth and scored, and

tripled in sixth and scored in four times at bat.

13—Cincinnati defeated Brooklyn twice, 3-1 and 8-2.—Ruth failed to hit safely for first time since July 8.—Pratt, New York A. L., made four hits in four times at bat.

14—Boston N. L. defeated St. Louis twice, 8-4 and 4-3.—Toledo made ten errors in one game against Louisville.—Indianapolis defeated Columbus twice, Minneapolis defeated St. Paul twice, and Kansas City won twice from Milwaukee.—Pacific Coast League ended season, Vernon winning.

15—Woody, Cleveland, made four hits in four times at bat, his fourth a home run that defeated New York,—Perry, Philadelphia A. L., won twice from St. Louis. Cleveland.—Detroit defeated New York twice.—Philadelphia N. L. defeated Chicago twice.—McKechnie won for Pittsburgh in eighth inning by a home run.—Boston N. L. scored four in ninth with two-run lead, but St. Louis made three in ninth and won. 16-Foster scored from first base on an outfield must in eleventh, Washington defeat-

17—New York N. L. played a double-header against Cincinnati without an error.— Philadelphia N. L. and Chicago played twenty-one innings at Chicago, Chicago winning, 2-1, Watson pitching against Tyler. - Boston A. L. defeated St. Louis

13-Vaughn was batted for singles in sixteenth by Z. Wheat, O'Mara and Doolan in succession, Brooklyn defeating Chicago. - Philadelphia N. L. won from Pittsburgh,

1-0, in thirteen innings.

19—Secretary of War Baker declared Base Ball non-essential and all its players of draft age subject to work or fight order.—Chicago made only two hits against Pfeffer, Brooklyn, who received permission from navy to pitch game.—Columbus made a triple play against Indianapolis, Barefoot, pitcher, who caught a pop fly, to second, to first.—Minneapolis scored three in ninth only to lose when Milters and the property of the second to first.—Minneapolis scored three in ninth only to lose when Milters and the property of the second to first. waukee scored four in same inning.

20—Bigbee's triple and Carey's single won a 1-0 game in ninth against Philadelphia for Pittsburgh.—Cleveland was given a 9-0 forfeit in Philadelphia when crowd refused to leave field in ninth inning.—Virginia League closed season, Richmond

winning pennant.

21—Brooklyn took all the series in Chicago.—Watson pitched double-header for Philadelphia A. L. against Cleveland, losing first game and ticing second.—New York N. L. defeated St. Louis twice.—American Association finishes season; Kansas City awarded pennant.—Eastern League ended its season, New London winning pennant.

22-Boston A. L. defeated Detroit twice. - New York and St. Louis A. L. played 4-4, Boston A. L. defeated Detroit twice.—New York and St. Louis A. L. player 44, fifteen inning tie, Donlin and Bierhalter umpiring, as no regular American League umpires were present.—In an exhibition game in Philadelphia, played for the benefit of the late W. I. G. Weart, Secretary of the Base Ball Writers' Association of America, Scott Perry of the Athletics allowed the Philadelphia Nationals one hit.—Lawrence Pape, former Boston A. L. pitcher, died at Pittsburgh.—Los Angeles won Pacific Coast League pennant and post-season championship series,

Los Angeles won Facine Coast League pennant and post-season championship series, defeating Vernon five out of seven games.

25—Cincinnati defeated Boston twice; Brooklyn defeated Pittsburgh twice; New York defeated St. Louis N. L. twice, and Chicago and Philadelphia divided a double-header.—Cincinnati made a triple play against Boston, the third of the season, Blackburne catching a line drive, touching second and throwing to first, runners and the season of th

Blackburne catching a line drive, fouching second and throwing to first, runners being on both bases. —Washington won a fifteen inning, 1-0 game from St. Louis on Foster's single and a double by Judge, with two out.

26—Secretary of War Baker ruled that hall players were exempt from the work or fight order until September 1. —With score between Brooklyn and Pittsburgh tied in ninth, Myers tripled and Sanders gave bases on balls in succession to O'Mara, Doolan and Cheney, forcing in winning run, —Boston defeated Cincinnati twice. —70—Cincinnati defeated Philadelphia twice. —After Doyle's error on what should have been a third out, Pittsburgh scored five runs and defeated New York, 8-4. —St. Louis broke even with Brooklyn in a double-header, winning second game, 22-7. —Jersey City defeated Buffalo, 3-2, in nineteen-inning game at Jersey City, Lynch wresting the pitching honors from Devinney.

29—Three hits and a base on balls by Schneider cost Cincinnati a 5-4 game with Philadelphia. —Chicage A. L. defeated Johnson, Washington, 1-0 in thirteenth on Goode's single and Schalk's double. —Major Percy D. Haughton announced his resignation from presidency of Boston N. L. club.

20—Cleveland defeated Philadelphia twice. —St. Louis A. L. used five pitchers against Boston, Josing 11-4. —With score nothing to nothing in eighth, Washington batted Cincinned St. Louis twice, one game thirteen innings. —Bush, Boston

31—Brooklyn defeated St. Louis twice, one game thirteen innings.—Bush, Boston A. L., made two doubles and two singles in four times at bat.—Ainsmith's triple and Johnson's single in tenth won for Washington against Chicago.

AUGUST.

1—Vaughn, Chicago N. L., pitched a one-hit game against New York.—Pittsburgh and Boston played twenty innings without a run being scored; Pittsburgh winning, 2-0, in the twenty-first. Mayer and Cooper pitched against Nehf.—Baltimore defeated Rochester, 6-5, in thirteen innings.
2—National and American Leagues decided to end season September 2.
3—St. Louis N. L. defeated Philadelphia twice.

4—Chicago A. L. defeated Philadelphia twice and St. Louis A. L. defeated New York twice.—Cobb batted home winning run for Detroit in eighteenth inning. 5—Chicago A. L. defeated New York, 5-4, in fifteen innings.—Wood tripled in tenth

with score a tie in ninth inning and scored winning run on Thomas' single.
7—Cincinnati defeated New York twice, the first games won by Cincinnati in New York during the year.—Chicago A. L. defeated New York twice.—St. Louis
A. L. defeated Philadelphia twice.—Crandall pitched for Boston and defeated St. Louis N. L., 4-3, in eleven innings. 8-Philadelphia defeated Pittsburgh twice.

Mational League accepted resignation of John K. Tener, president.
 New York A. L. defeated Boston twice.—Boston N. L. was twice defeated by New York; second game, 21-1.
 Washington A. L. defeated Philadelphia, 3-0, Shaw allowing but three hits and only twenty-seven botters facing him.
 (Included a second seco

12—Cincinnati and St. Louis made seven double plays. 13—Brooklyn defeated Philadelphia twice.—New York N. L. defeated Boston twice. Burns, New York, tripled with the bases filled in the second game.—Washington defeated Philadelphia twice.

defeated Philadelphia twice.

15—Cincinnati tied score against New York in eighth with five runs, score standing

5-0. and won in ninth. Steele pitched for New York.

16—New York scored two in ninth, leading Cincinnati, 4-3, and lost in last half when Cincinnati scored two against Steele,—Wood, Cleveland, doubled and singled three times, and stole home against New York.—Detroit scored six runs in ninth against Harper, Washington, with score 6-0 in Washington's favor; Detroit woo in sixteenth, 8-7.—Demmitt, St. Louis A. L., stole third with Sisler on the base.—Davenport won his second game in three days from Philadelphia A. L.

17—Kauff, New York N. L., dropped fly hit in ninth with two out and score 3-2 in favor of New York. Cincinnati scored tieing run and won in eleventh.—Chicago N. L. defeated Philadelphia twice.—St. Louis A. L. defeated Washington twice, not having lost on Washington grounds during year.—Love, New York A. L., struck out twelve Chicago batters, American League record for season.—Philadelphia A. L. defeated Detroit twice.

18—St. Louis N. L. defeated Philadelphia twice.—Cincinnati defeated Brooklyn twice.—Hollocher, Chicago, after batting safely in twenty consecutive games, failed against George Baston N. L.

failed against George, Boston N. L.

19—Philadelphia A. L. made four in ninth with none out and defeated Detroit.—
Foster tripled and Judge batted a sacrifice fly, winning for Washington in fourteenth. Johnson struck out twelve batters and pitched in his fifteenth extra
inning game.—Eddie Collins, Chicago A. L., passed examination for U. S. Marines.

20—Twenty-seven St. Louis batters faced Jacobs, Philadelphia N. L., and game was played in one hour and six minutes. Philadelphia winning, 3-0.—Brooklyn won its first game of season in Cincinnati.—National Commission met at Cincinnati.

to arrange details of world series.

22—Washington scored seven runs in first against Cleveland and never scored again,

winning, 7-1. 24—Secretary of War Baker announced that the world series should be played and that players would be granted extension of work or fight order to take part.—
Chicago defeated Brooklyn twice.
Chicago N. L. broke even with Brooklyn and clinched championship.—Washington

defeated Chicago twice.

26-New York N. L. defeated St. Louis twice. -- Cleveland practically lost all chance

for pennant in American League by Iosing one game of a double-header.
27—Philadelphia defeated Pittsburgh twice.—Bush, Boston A. L., struck out thirteen batters, but Detroit defeated him, 21.—New York A. L. defeated St. Louis twice.

Nunamaler, St. Louis, made five hits in five times at bat, one a two-bagger, in second game. He had singled as pinch hitter in first game, making six consecutive hits.—National Commission received official permission for world series from General Enoch Crowder.

30—Fortune, Philadelphia N. L., gave Boston nine bases on balls.—New York N. L. defeated Brooklyn, 1-0, in fifty-seven minutes, Brooklyn making but two hits against Perritt.—Boston A. L. defeated Philadelphia twice, and Cleveland won

twice from Detroit.

31-Boston won American League championship by capturing first game of doubleheader from Philadelphia. Lavan, Washington, tripled with bases filled in first inning and won.

SEPTEMBER.

1-Cincinnati defeated St. Louis twice. - Lavan, Washington, in four times at bat,

hit safely each time.

2-Cleveland did not report at St. Louis and forfeited both scheduled games.—
Detroit defeated Chicago twice, making thirty-seven hits in two games; sixteen against Danforth and twenty-one against Clothe.—Boston N. L. defeated New York in second game of double-header, the first victory for Boston during the season.—Clincinnali defeated St. Louis twice.—Season of both major leagues ended, made compulsory by the national "work or fight order" embracing all men of draft age, and due to the world war.—Wilson B. Matthews, well known Southern League umpire, died at San Antonio.

4-Rain compelled postponement of first world series game at Chicago. -- Marcus S.

Milligan, aviator, former pitcher for Pittsburgh, died at Fort Worth.

5-Boston A. L. defeated Chicago N. L., 1-0, in first game of world series at Chicago,
Ruth pitching against Vaughn. 6-Chicago N. L. defeated Boston A. L. at Chicago in second game of world series,

3-1, Tyler pitching against Bush.

7-Boston A. L. defeated Chicago N. L., 2-1, at Chicago in third game of world series, Mays pitching against Vaughn.

9-Boston A. L. defeated Chicago N. L., 3-2, in fourth game of world series at Boston, Ruth pitching against Tyler and Douglas.

10-Chicago N. L. defeated Boston A. L., 3-0, in fifth game of world series at Boston,

Vaughn pitching against Jones.

11-Beston A. L. defeated Chicago N. L., 2-1, at Boston in sixth game of world series,
Mays pitching against Tyler and Hendrix.

12-Frederick Postal, former owner of the Washington Base Ball club, died in Detroit.

OCTOBER

- 11-Harry Acton, former Detroit pitcher, died at Springfield, Ohio.

- 11—Harry Acton, former Detroit pitcher, died at Springheid, Oho.
 12—Harry Glenn, former catcher of the St. Paul nine, died at Aviation School.
 14—Chandler Richter, Philadelphia Base Ball critic, younger son of Francis Richter, former editor Sporting Life, died at Philadelphia.
 17—Injunction sought by the Philadelphia A. L. club to restrain the Boston N. L. club from interfering with the services of Scott Perry, pitcher, was dismissed at Cleveland. Case settled out of court.
 19—Philadelphia A. L. recompensed Boston N. L. \$2,500 in settlement of the Perry
- 21—The death was reported of Captain E. L. Grant, former third baseman for Philadelphia and New York N. L., while leading his command to the rescue of a besieged battalion in the Argonne Forest, France.
- 24—James A. Williams, Columbus, Ohio, former manager of Cleveland in American Association, 1888, connected also with Columbus club, died in New York City.

NOVEMBER.

- 4-Morton F. Plant, owner New London, Conn., club and stockholder in major league clubs, died in New York City.

- Clubs, died in New Lork City.

 —Charles Swain, who played with Washington A. L. and Sacramento and Vancouver of the Pacific Coast League, died of influenza.

 —Michael Tiernan, known as "Silent Mike," a famous home run hitter and outfielder of the New York Giants in the early 90's, died at Bellevue Hospital, New York.

 —Larry Chappelle, whose release was purchased from the Milwaukee club by Charles Comiskey several years ago for \$15,000, died of influenza at an army camp near San Francisco.
- 15-Leo McGraw, a former catcher for Chicago A. L., died of influenza.

DECEMBER.

- 10-John A. Heydler was elected president, secretary and treasurer of the National League.
- 14-Frank Arellanes died at San Jose, Cal.
- 16—John Coombs was made manager of the Philadelphia N. L. club.
 18—Lewis, Leonard and Duffy, Boston A. L. club, were transferred to New York A. L. in exchange for Caldwell, Love, Walters and Gilhooley.
- 19-Frank O'Loughlin, American League umpire, died in Boston.
- 21-William Brockinridge Cummings, oldest Base Ball fan in Brooklyn and father of William Arthur Cummings, one of the pitchers credited with pitching the first curve ball, died at his home, aged 97 years.
- 27—Napoleon Lajole announced his retirement from Base Ball.
 31—William Gleason was appointed manager of the Chicago A. L. club to succeed Clarence Rowland.—Sammy Strang was appointed manager of the Chattanooga club for a period of three years.

The Spalding Base Ball Hall of Fame

NATIONAL LEAGUE

In the National League, many of the faces that were seen in the Hall of Fame in 1918 will be found again in 1919. The shorter season did not give any added advantage to the younger players, as, in the long run, those who were best able to prove their efficiency again demonstrated that the player with the most expert-

ness will hold his own against anyone.

The greatest discussion, so far as the National League is concerned, has been relative to the batting championship. The situation is unusual. Southworth of Pittsburgh, who played in about half of the games of the league, leads the batters. Wheat of Brooklyn, who played in fewer games than Roush of Cincinnati, is first below Southworth. It is evident that, in a condition of this character, attention must be given to the player who has worked a longer period. Were it anything but batting, the editor of the Base Ball Record would feel that it would not be inadvisable to consider fifty games as a standard. consider fifty games as a standard.

In batting, however, it is well known that the player who goes

through all of a season meets more and severer chances than the player who takes part in the game in but part of the season. The pitchers are always more proficient as a season draws nearer to its finish. It perhaps would be the position of some that the batters, too, are more proficient as the season draws to its close. If they are, it really is needed, because we do know that pitchers make better records in the latter part of the playing season than they do in the spring months. Hence, the conditions have not been

altered materially.

Everything considered, the editor would give the honor of leading the league to Wheat of Brooklyn, with Roush of Cincinnati so close a second that there is nothing much between them except the variation of units, and Southworth of Pittsburgh, third, entitled to a great deal of "very honorable mention." Roush led the league in 1918. Both Wheat and Roush have proved that they are batters of the highest type, as batters exist in the National League at the present time. They are not like the 400 batters of the past, but they are assuredly a trifle superior to the average batters who have played Base Ball in the major leagues for the last two or three years.

It may be that no more .400 batters are likely to be born. It is almost certain that all batting will have its limitations, with the gloves now used by fielders and their speed, and there does not seem to be a speck of an indication in the sky that gloves will be abandoned. It is not true that unusual pitching has subordinated the batting, so much as it is true that the thick glove has given the fielder the daying to undertake to stop or catch spything which the fielder the daring to undertake to stop or catch anything which is batted; and, in addition to the daring, the glove helps the fielder because, by the thickness of its protection, a cushion is afforded to

because, by the thickness of its protection, a cushion is afforded to field the ball, which is far better than the cushion of the hand. The player who made the most base hits—singles—in the National League in 1918 was Hollocher, the newcomer with Chicago. He made a great many of them at timely moments, which is even better than making the greatest number. The most two-base hits were made by Groh of Cincinnati, who was equally successful the year before. The leader in three-base hits was Daubert of Brooklyn, with 15, and the home run batter again was Cravath of



1. Zack Wheat, Brooklyn, leading batsman. 2, C. J. Hollocher, Chicago, leader in single base hits and most hits. 3, H. K. Groh, Cincinnati, leader in two-base hits, best run scorer and leading third baseman. 4, J. Daubert, Brooklyn, leader in three-base hits. 5, Edd Roush, Cincinnati, leader in sacrifice hits. 6, M. G. Carey, Pittsburgh, leader in stolen bases. 7, W. Killefer, Chicago, leading catcher. 8, C. C. Cravath, Philadelphia, leading home run hitter. 9, E. J. Konetchy, Boston, leading first baseman. 10, R. T. Fisher, St. Louis, leading second baseman. 11, A. Fletcher, New York, leading shortstop. 12, J. L. Vaughn, Chicago, lowest average of runs earned off pitcher. 13, E. Neale, Cincinnati, leading outfielder.

NATIONAL LEAGUE PLAYERS IN THE SPALDING BASE BALL HALL OF FAME.

Philadelphia, although this time he did not share the honor with

another player, as he did in the season before.

If Roush did fall back just enough to permit Wheat to get the lead over him for the batting championship, he did not forget to sacrifice, when it was his play to do so, and in 1918 he led the league with 33 sacrifice hits.

In addition to having more two-baggers than any other batter,

Groh of Cincinnati led the league in making runs. His total for 1918 was 88, figures coincident with the figure "8" of the year. His total of two-base hits was 28, in which the figure "8" again was involved. The best base stealer in the National League in 1918 was Carey of Pittsburgh, with 58, and again the figure "8" comes to the front. It was quite an "8" year.

In all these figures it is obvious that it is quite out of the question to try to compare the season of 1918 with that of any other season, for the very good reason that it was some thirty games shorter than the standard playing season. The year 1918, in which Base Ball was forced to suspend in order that the players might be released to occupations which would help the war, always will stand isolated in its relations to the other seasons of National League history. Purely from the standpoint of the lover of records and the individual who does not see anything but dry detail in figures, and from a purely sentimental standpoint, this will be regretted; but there lives not a soul who will regret that every-

thing was done to try to win the war for freedom.

The editor of the RECORD will award the lead in the catching department to Killefer of Chicago. Throughout the season it was universally recognized that his excellent work behind the bat was one of the primary factors for the success of the champions of 1918. Killefer caught 104 games, with a percentage of .982. Schmidt in the same number of games had a percentage of .981. It is obvious that in actual work behind the bat, here were two catchers who were running neck and neck, so to speak. However, as Killefer was a trifle ahead, there will not be the slightest hesitancy in awarding him the lead for the reason that his team won the championship. A catcher of a championship team necessarily must be working at top speed all of the time if he can do so well in more than one hundred games. Schmidt of Pittsburgh is entitled to very honorable mention. His work was so nearly up to the standard of the other catcher that it cannot be overlooked, especially in view of the fact that it was such a great personal improvement over the record which was made by Schmidt in 1917. Perhaps no catcher in the National League has shown more improvement in one year than was shown by Schmidt.

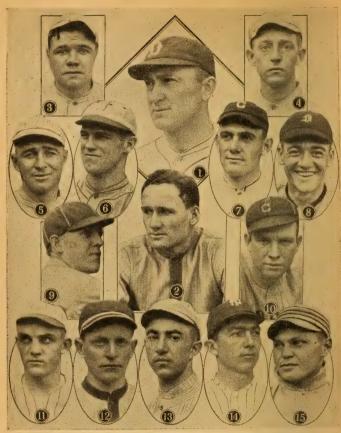
Konetchy of Boston again leads the first basemen of the league with a good percentage for the season. He was hard pressed by Daubert of Brooklyn, but he played in more games than the latter

and in every way held up his fielding standard.

The leading second baseman of the league on the basis of fifty games is Fisher of St. Louis. So far as second base is concerned, there is another "condition of closeness." Doyle of New York played 73 games and was just under Fisher. Doolan of Brooklyn played 91 games-almost all of the season-and was not far below Cutshaw of Pittsburgh played 126 games, more than any other player at second, but was lower in percentage than all of those who have been named.

Groh of Cincinnati leads the third basemen. He played 126 games at third base and was three points better in the average than McKechnie of Pittsburgh, who played the same number of games. Groh has been much complimented for his ability on total chances, yet we find that McKechnie was within nine of him and

that Smith of Boston had more than either.



1, T. R. Cobb, Detroit, leading batsman and leader in three-base hits. 2, Walter Johnson, Washington, lowest average of runs earned off pitcher. 3, G. H. Ruth, Boston, and, 4, W. C. Walker, Fhiladelphia, tied for lead in making home run hits. 5, D. Shean, Boston, leader in sacrifice hits. 6, G. Sisler, St. Louis, leader in stolen bases. 7, R. Chapman, Cleveland, best run scorer. 8, G. Burns, Philadelphia, leader in single base hits and most hits. 9, R. Perkins, Philadelphia, leading catcher. 10, Tris Speaker, Cleveland, leader in two-base hits. 11, C. A. Gandil, Chicago, leading first baseman. 12, J. Gedeon, St. Louis, leading second baseman. 13, E. Scott, Boston, leading shortstop. 14, J. F. Baker, New York, leading third baseman. 15, A. Strunk, Boston, leading outfielder.

AMERICAN LEAGUE PLAYERS IN THE SPALDING BASE BALL HALL OF FAME,

The leading shortstop of the league was Fletcher of New York. Notwithstanding the splendid record made by Hollocher of Chicago, the figures show that the veteran of the New York team not only took more chances than Hollocher, but played the ball much cleaner for his percentage of .959 against .929 for Hollocher. Fletcher perhaps played the best Base Ball that he ever did in his life. He covered more ground, got into more plays and, on top of that, directed the field work of the team.

Neale of Cincinnati is unquestionably the leading outfielder, with a percentage of .981 in 102 games. The surprising condition about the outfield figures of 1918 is the falling off of many of the veterans who have been considered to be the standard outfielders, judged by their percentages. Paskert, who led the !eague in 1917, was next to Neale, but there were others who had been well at the top in seasons prior to 1918 who did not find the road of last year

top in seasons prior to 1918 who did not find the road of last year easy to travel.

The leading pitcher of the National League for the season of 1918, based on the earned run standard of perfection, is Vaughn of Chicago. His work during the season that found the Chicagos the championship club of the league was in almost every respect the best that he ever did in his career as a professional Base Ball player. His control was excellent, and assisted by a clever catcher—Killefer—his judgment in pitching was improved. He had plenty of speed and throughout the season pitched with an easy free arm motion, which seemed to indicate that whatever trouble he might have had in the past with his pitching arm had quite left him That he was an important factor in winning the pennant for the Chicago team will be undisputed.

AMERICAN LEAGUE

The season of 1918 brought changes in the personnel of the American League Hall of Fame, but it did not include the taking away of the batting leadership from Cobb of Detroit. Every Base Ball enthusiast likes the fellow who can hit the ball. Some, who care little about the question of the best first baseman or out-fielder, do like to know who proved to be the best batter; and again it is Cobb. It was the eleventh time in the last twelve years that he outbatted his fellow players. He also made more threebase hits than any other player of the organization, but he did not capture any more of the plums. In the season before, he made almost a clean sweep of everything which had to do with scoring runs.

Cobb's principal rivals for batting supremacy were Burns of Philadelphia and Sisler of St. Louis. It is true there were players with better batting percentages than these latter two, but they did not play in enough games to warrant being taken into consideration. Both Sisler and Burns played more games than Cobb, but the lead of the Detroit player is such that it is safe to say he would have held his own in an equal number of games, unless there had been a collapse in his work quite out of precedent with

anything which he had done in the past.

If Burns of Philadelphia did not lead in batting, so far as percentage goes, he did lead in the number of single base hits which were made by any one player. The total number of hits which he batted during the year was 178, and of these, 141 were singles. That is a record in batting of which any player may be proud. It was only ten less than were made by Cobb in 1917, when the season went through to its completion. Burns also made the most hits of any player in the league. His total was 178, and second to him was Cobb with 161.

It was Cobb who made the most two-base hits in 1917, but Speaker of Cleveland took that honor away from him in 1918, with Speaker of Cleveland took that honor away from him in 1915, with 33 to his credit. Indeed, making two-base hits seemed to be just what Speaker liked most of all. He had a total of 150 hits, and when a player can make 33 of those good for two bases, he is helping along the batting strength of his team when it comes to scoring runs. It is the added base which frequently is of most value in Base Ball, as a base nearer home is always a base nearer

a run, and games are won by runs, and by nothing else.

The home run honor was divided between Ruth, the famous heavy hitting pitcher of the Boston club, and Walker. Each of them made eleven, and some of the drives were so long as to be specially noted for their flight. Each made home runs in double figures, while in 1917 no player succeeded in doing as much.

The most runs in the American League were made by Chapman of Cleveland, who took the honor away from Bush, the best scorer in the preceding year. Chapman was closely pressed with his total of 84, as Cobb made 83 and Hooper of Boston scored 81. It is seldom that three players run so closely together as these three did in this respect. All of them are alert on the bases and are known as good run-getters. They most assuredly lived up to their reputation last season.

The most successful sacrifice hitter in the league was Shean of Boston, with a total of 36. Closest in pursuit of him, and very close, was Chapman of Cleveland, with 35-Chapman being the

leader in 1917-and McInnis of Boston, with 32.

Sisler captured one honor by a wide margin. His total of stolen bases was 45, while Roth of Cleveland was second with 35 and Cobb finished third with 34.

In fielding honors, Gandil of Chicago again led the first basemen. It was the third year in succession in which he proved his ability in that respect. He played first base in 114 games. McInnis of Boston, who played first in 94 games, was second, and Sisler of St. Louis, who was at first in 114 games, was third. There was little margin between them, as the fielding percentage of the leader was .992, which was shared by McInnis at the same figure, with Sisler at their heels with .990.

Sisler at their heels with .990.

Gedeon of St. Louis was the best fielding second baseman, with a percentage of .977 for 123 games, while E. Collins of Chicago, in 96 games, made a percentage of .974. Baker of New York led the third basemen with a percentage of .974. Baker of New York led the third basemen with a percentage of .972 in 126 games. That was not the highest percentage made by a third baseman during the season, but Baker played so many more games than any of his sivals that he deserves the credit which goes to the leading third baseman of the season. Scott of Boston was the honor shortstop with a percentage of .976 in 126 games. McBride of Washington, who has held the honor in the past, played shortstop in only 14 games, and during those he fielded at a rate of .987. In total number of games played, Peckinpaugh of New York, who participated in 122, was next to Scott with an average of .961.

The leading catcher, so far as records go, was Perkins of Philadelphia, with a percentage of .983 for 113 games. If a player has been engaged in fifty games or more it is the custom to give him the rating to which he is entitled, and on that basis Perkins would be credited with the honor over O'Neill.

On the basis of earned runs per game, Johnson of Washington

On the basis of earned runs per game, Johnson of Washington led the league. He is fully entitled to the honor, as throughout the season his work in the box was excellent. He pitched many extra inning games, and there is no doubt that his ability as a

pitcher had much to do with keeping Washington up in the race. Johnson has not always been fortunate in being the league leader, in spite of the fact that he is known as one of the best pitchers in Base Ball. In 1917 Cicotte of Chicago led him at the finish, but in 1918 Johnson is in front and the fans throughout the country who are fond of his work in the box will be glad that such is the case. It is true that Faber of Chicago had a better percentage, with 1.22 against 1.28, but it must be taken into consideration that Faber pitched only eleven games before he left the Chicagos to enter the service, while Johnson took part in 39 games. The extra burden, which is apparent between a total of 11 games and 39 games, certainly must have its effect upon awarding the pitching honors for the season.

The pitchers of the Boston club, which won the championship, did not rate so high in the earned run record. Bush is the best of that club with 2.11. Next to him comes Mays with 2.21, and then Ruth with 2.22. Leonard dropped far back with 2.72. When these pitching figures are studied, one is led to believe that it was more than a combination of good pitching that helped the Boston club to win. Good batting, good base running and intelligent and well applied management, as well as excellent fielding. In other words, the championship was won by a team which could combine all winning qualities to the best advantage, whether the pitching was as good as the one run and a fraction percentage or not.

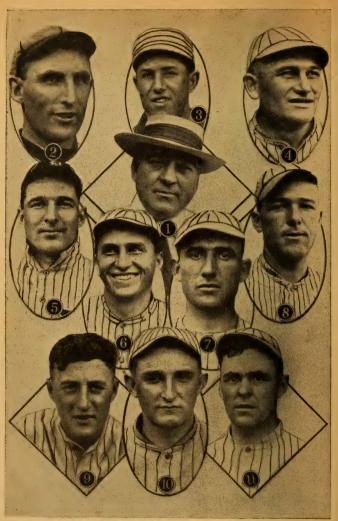
On the basis of fifty games, which is always accepted in determining the leading outfielder, Strunk was in front with a percentage of .988 in 113 games. Three players—Jackson, Chicago; Hyatt, New York, and W. Miller, Boston, finished the season with a clean slate-1.000 per cent-but none of them played in more

a clean slate—1.000 per cent—but none of them played in more than 25 games, and one of them in as few as ten.

The greatest number of assists from the outfield was made by two players—Walker of Philadelphia and Demmitt of St. Louis. Each had a total of 25 to his credit. The greatest number of assists in the catching department was made by O'Neill of Cleveland, with 154 in 113 games. Perkins of Philadelphia made 103 in 61 games, which is a fine showing.

It is quite true that none of these records can be given comparison in full with previous seasons, because of the shortened Base Ball year; but, notwithstanding that fact, they are good enough to prove that good Base Ball was played in spite of adversity.

adversity.



1. Ed Barrow, Mgr.; 2, S. L. Agnew; 3, L. J. Bush; 4, G. Cochran; 5, J. Dubuc; 6, H. B. Hooper; 7, S. P. Jones; 8, W. Kinney; 9, W. C. Mayer; 10, C. W. Mays; 11, J. McInnis (continued on following page).



12, R. J. McCabe; 13, L. Miller; 14, Pertica; 15, G. H. Ruth; 16, W. C. Schang; 17, A. A. Strunk; 18, E. Scott; 19, Harry H. Frazee, Pres.; 20, D. W. Shean; 21, F. Thomas; 22, C. Wagner; 23, G. Whiteman. Conlon Photos.

AMERICAN LEAGUE AND WORLD CHAMPIONS, 1918.

The World Series of 1918

BY JOHN B. FOSTER.

	Won.	Lost.	PC.
Boston (American League)		2	.667
Chicago (National League)	. 2	4	.333

PITCHERS.

First game-Ruth, Boston, won; Vaughn, Chicago, lost. Second game—Tyler, Chicago, won; Bush, Boston, lost. Third game—Mays, Boston, won; Vaughn, Chicago, lost. Fourth game—Bush, Boston, won; Douglas, Chicago, lost. Fifth game—Vaughn, Chicago, won; Jones, Boston, lost. Sixth game-Mays, Boston, won; Tyler, Chicago, lost.

Six games were necessary to complete the world series of 1918. Under new rule, first three games were played at Chicago and next three at Boston. The Boston American League club won

next three at Boston. The Boston American League club won twice in Chicago and twice in Boston.

The attendance was not so large as in other years, but excellent with the world at war and Base Ball affected by conditions not of its own making. The series was played for the first time in its history by the consent of the United States Government. This became necessary on account of the existence of the so-called "work or fight" order, by which all males subject to draft were notified either to enter an essential occupation or be called to the army. A time limit had been placed upon the services to be rendered by the ball players to their respective clubs. This limit expired September 1, but in the case of those who were to take part in the world series the limit was extended to September 15.

The games were well contested. The pitching was able, as indicated by the small scores. The individual performances of the players were up to the standard. The fielding was perhaps a triffe better than in some years. This may have been due to the fact that the series was played much earlier and the cold winds of October were not at hand to numb the muscles of the contestants. A more extended account of the series and its games will be

A more extended account of the series and its games will be found in the Spalding Official Base Ball Guide of 1919. The following is a record of the games as played, including scores:

FIRST GAME-AT CHICAGO, THURSDAY, SEPTEMBER 5.

With fewer spectators than have seen the world series begin in the past, with less enthusiasm, although not lacking music and cheering, a flag raising and songs, and that the game had been postponed a day because of the inclement weather on September 4, the first contest between Boston American League and Chicago National

first contest between Boston American League and Chicago National League was played on Charles A. Comiskey's field in Chicago. It was won by a single tally, and that was the solitary run of the game. Shean scored it, and the start given him for the run was due to a base on balls. He was the first batter in the fourth inning. Vaughn tried to puzzle him with curves, but failed. Shean bats right-handed. Strunk attempted to sacrifice, but popped a weak fly to Vaughn. Whiteman made his second hit of the game—and, by the way, he was the only batter of either team who made two hits during this particular contest—and Shean went to second. McInnis rapped the ball to left field for a clean base hit and Shean scored. and Shean scored.

In the first inning Chicago had its most promising opportunity to score, although, sad for the Cubs, there were two hands out at the time. The bases were filled and Pick was the batter. A single of any force would have scored at least one run—more likely two—while a long drive surely would have cleared the bases, as the Boston players were on edge and nervously expectant. Pick lifted a high fly to left field and Whiteman got the ball. Boston players breathed a sigh of satisfied relief and the Chicago fans murmured their disappointment. Whiteman had to make a long run to be successful with the catch, and had he dropped the ball there easily could have been registered one of those "excusable errors" which are so healing to the disconsolate spirits of the losing—enthusiasts and players alike.

In the sixth inning another long run by Whiteman—again for a fly—perhaps saved the day a second time for Boston. Once more there were two hands out and this time Whiteman was forced to speed with the ball instead of running into it. He captured the drive and the Chicagos again sat blankly in the shadow of their

dugout. It was their last real threat of the day.

So far as Vaughn's pitching was concerned, it is but justice to say that it would have won anything but a one to nothing game; and one to nothing games are not common either in a championship for the Base Ball supremacy of the world or during the regular programme of the championship season. The score of the game follows:

Boston. AB.	H.TB.P.A.E. Chicago.	AB.	R.E	I.TE	.P.	A.:	E.
Hooper, rf 4	1 1 4 0 0 Flack, rf	3	0	1 1	2	0	0
Shean, 2b 2	1_1 0 3 0 Hollocher, ss	3	0	0 0	2	1	0
Strunk, cf 3	0 0 2 0 0 Mann, 1f	4	0	1 1	0	0	0
Whiteman, 1f 4	2 2 5 0 0 Paskert, cf	4	0	2 2	2	0	0
McInnis, 1b 2	1 1 10 0 0 Merkle, 1b	3	0	1 1	9	2	0
Scott, ss 4	0 0 0 3 0 Pick, 2b	3	0	0 0	1	1	0
Thomas, 3b 3		4	0	1 1	1	3	0
Agnew, c 3	0 0 5 0 0 Killefer, c	4	0	0 0	7	2	0
Ruth, p 3		3	0	0 0	3	5	0
	*O'Farrell	1	0	0 0	0	0	0
	†McCabe	0	0	0 0	0	0	0

Bases on balls—Off Ruth 1 (Merkle); off Vaughn 3 (Shean 2, McInnis). Left on bases—Chicago 8, Boston 6. Struck out—By Ruth 4 (Flack, Pick, Paskert, Vaughn); by Vaughn 6 (Thomas 2, Ruth 2, Shean, Whiteman). Hit by pitcher—By Ruth, Flack. Umpires—W. J. Klem at second, C. B. Owens at third, Henry O'Day at plate, George Hildebrand at first. Time—1h, 50m.

SECOND GAME—AT CHICAGO, FRIDAY, SEPTEMBER 6.

Better weather and better conditions in every way increased the attendance at the second game of the world series. Manager Mitchell of the Chicago club continued his attack upon the American League team with left-hand pitchers and selected George Tyler to oppose Bush. The game ended with the score 3—1 in favor of Chicago, and the outcome of the contest greatly aroused the spirits of the supporters of the Chicago club.

Tyler not only nitched well against Bestern but betted well. It

Tyler not only pitched well against Boston but batted well. It was a base hit made by him that scored two runs for the National League representatives. The Boston players were unable to score in any inning except the ninth, and their rally with a lone run in



Shean scoring: fourth inning, first game. Killefer, Vaughn and Umpire O'Day watching the play; Scott stepping out of batter's box while play is in progress. WORLD SERIES SCENE, CHICAGO, 1918.

that inning was exciting for a moment but futile—a flash in the

that inning was exciting for a moment but futile—a flash in the pan in a contest that was fated apparently to go to their rivals.

In the second inning Bush gave Merkle a base on balls. Pick bunted. The ball rolled toward third base and Thomas was unable to field it in time to stop the batter. Deal flied out without advancing the runners. Killefer did most of his batting for the series this time and rapped a two bagger which scored Merkle and placed Pick on third. Tyler hit safely and Pick and Killefer scored, while Tyler was retired trying to reach second base. These three runs decided the game in favor of the Chicago players.

In the sixth inning the Chicagos were very dangerous, but they failed to score. Hollocher began the inning with a three bagger. The infield played close and Mann died at first base, Scott throwing him out. Paskert batted sharply to Scott and this time Hollocher made an effort to score, but was unable to do so. He was retired at the plate by the shortstop's assist. Merkle followed with a single which placed Paskert on third. The runners essayed a double steal, but it failed to go through and the inning ended without a run.

An accurate throw to the plate extinguished Boston's last chance to score in the second inning, although for a few moments it seemed as if the American League representatives would get a run home whiteman began with a base on balls. Killefer and Tyler ran together trying to field McInnis' bunt and two were on the bases. Scott sacrificed cleverly and Thomas followed at bat. He rapped the ball to Pick, who threw home and cut Whiteman out at the plate as he was sliding. Agnew fouled to Flack.

In the eighth inning Schang, batting for Agnew, made a base hit. Hooper hit safely to right and Schang, trying for third, was thrown out by Flack. That broke up a most promising start.

Boston's only run was made in the ninth. Strunk, the first batter, rapped the ball against the right field fence and scored when Whiteman hit the center field fence with a three bagger. McInnis was

Chicago.	AB.	R.I	I.Tl	3. P	Α.	E.		Bos	ton.		4	AB.	R.H.	TB.	.P.	A.I	Œ.
Flack, rf	4	0	2 2	4	1	0		Hoope Shean	er,	rf		. 3	0 1	1	1	0	0
Hollocher, ss	4	0	1 3	4	4	0		Shean	. 2	b		. 4	0 1	1	5	2	0
Mann, lf	4	0	0 0	0	0	0		Strun	k,	cf		. 4	1 1	3	1	2	0
Paskert, cf	4	0	0 0	2	0	0		White	ma	n, lf		. 3	0 1	3	3	0	1
Merkle, 1b	2	1	1 1	. 6	1	0		McIni									
Pick, 2b	2	1	1 1	. 5	4	0		Scott,	88			. 2	0 0	0	3	2	0
Deal, 3b	2	0	0 (1	1	1		Thom	as.	3b		. 3	0 0	0	1	1	0
Killefer. c	2	1	1 2	4	2	0		Agney	w. c			. 2	0 0	0	2	4	0
Tyler, p	3	0	1 1	. 1	2	0		Schan	g.	c		. 2	0 1	1	1	0	0
								Bush,	p.			. 2	0 0	0	0	3	0
								*Dubi	ıe .			. 1	0 0	0	0	0	0
	_			_	_							-		_			_
Totals	27	3	7 10	27	15	1		Tota	ls	• • • • •		30	1 6	10 2	24 1	4	1
*Batted for T	Choma	s ii	n ni	nth													
Chicago							0	3	0	0	0	0	0	0		x-	-3
Roston							0	0	0	0	0	0	0	Ω		1-	-1

Two-base hit—Killefer. Three-base hits—Hollocher, Strunk, Whiteman, Sacrifice hits—Scott, Deal. Bases on balls—Off Bush 3 (Merkle, Pick, Killefer): off Tyler 4 (Hooper, Whiteman, Scott, Bush). Left on bases—Chicago 7, Boston 4. Double plays—Killefer and Pick; Hollocher, Pick and Merkle, Struck out—By Tyler 2 (Shean, Dubuc). Umpires—George Hildebrand at plate, W. J. Klem at first, C. B. Owens at second, Henry O'Day at third. Time—Ih. 58m,

THIRD GAME—AT CHICAGO, SATURDAY, SEPTEMBER 7.

Still adhering to his policy of using left-hand pitchers against the Boston club, Manager Mitchell tried Vaughn for the second time against the American League champions, but again Vaughn was beaten, this time by the insignificant score of 2 to 1. In two games Boston scored but three runs against him, yet he was unlucky enough to be defeated because his team mates could score but once in eighteen innings.

The crowd was the largest of any in Chicago. The series stood one-all, and Saturday half holiday helped to increase the attendance as well as weather that was perhaps more favorable to games of a world significance than any that had fallen upon the city since

as well as weather that was perhaps more favorable to games of a world significance than any that had fallen upon the city since the beginning of the series.

The fourth inning, which has proved momentous in so many world series games, witnessed the undoing of Vaughn. Whiteman was hit by a pitched ball. McInnis rapped a safe hit and Whiteman went to second. Schang batted Vaughn for another single and Whiteman scored, McInnis running to third. Scott rolled a little grounder in front of the plate and Vaughn was caught completely off his guard and stood like one transfixed, so that McInnis scored and the batter reached first in safety. Thomas batted a single to right field and Schang, who attempted to score from second base, was thrown out by Flack. Mays fied to center field.

In the fifth inning Pick began with a two base hit. It was a feeble sort of an affair, as the ball bounded to the outfield after hitting Scott on the leg. Deal flied out. Killefer batted safely and Pick scored. That was Chicago's sole run. The underhand pitching of Mays fooled the Chicago batters in all other innings except in the ninth, when the Cubs made a bit of a rally that for a moment seemed as if it might tie the score. With two out, Pick again hit safely. He stole second and went to third on a passed ball. Barber, meanwhile, was batting for Deal. Schang undertook to nip Pick at third base and the ball was dropped and rolled away from Thomas. The Chicago second baseman, without a moment's hesitation, dashed for the plate. He was thrown out, however, with little to spare.

While the fourth inning was a lucky one for Boston so far as scoring runs was concerned, it also was a fortunate one for Boston in another way, as Whiteman, running to the fence in deep left field, caught Paskert's long fiv, although he bumped into the boards

in another way, as Whiteman, running to the fence in deep left field, caught Paskert's long fly, although he bumped into the boards as the ball was seized. Mann was on base at the time and might almost have walked home had the catch not been made. The score

of the game follows:

Boston. AB	R.E	I.T	В.Р.	Α.	E.	Chicago.	AB.	R.H.7	B.P	A.E.
Hooper, rf 3	0	1 :	1 3	0	0	Flack, rf				
Shean, 2b 4 Strunk, cf 4	0	0 (1	0	0	Hollocher, ss Paskert, cf	4	0 1	1 1	0 0
Whiteman, 1f 3 McInnis, 1b 4	1	1 :	1 3	0	0	Mann, If Merkle, 1b	4	0 2	3 1	0 0
Schang, c 4	0	2	2 6	3	0	Pick, 2b	4	1 2	3 0	0 0
Scott, ss 4 Thomas, 3b 3	0	1 :	1 1	5	0	Deal, 3b Killefer, c				
Mays, p	0	0	0 0	2	ŏ	Vaughn, p	3	0 0	0 3	3 0
	_			_	_	*Barber		0 0		
Totals32	2	7	7 27	14	0	Totals				
Boston							0 0	0	0	
Chicago							1 0	0	0	01

Two-base hits-Mann, Pick. Stolen bases-Whiteman, Schang, Pick. Sacrifice hit-Hollocher. First base on errors-Boston 1. Bases on balls-

Off Mays 1 (Flack); off Vaughn 1 (Hooper). Left on bases—Boston 5, Chicago 5. Double plays—Hollocher and Merkle; Vaughn and Merkle. Struck out—By Mays 4 (Paskert, Vaughn, Merkle, Hollocher); by Vaughn 7 (McInnis, Schang 2, Strunk 2, Hooper, Scott). Hit by pitcher—By Vaughn, Whiteman. Passed ball—Schang. Umpires—W. J. Klem at plate, C. B. Owens at first, Henry O'Day at second, George Hildebrand at third. Time-1h. 57m.

FOURTH GAME-AT BOSTON, MONDAY, SEPTEMBER 9.

Left-hand pitchers opposed one another in the opening game at Boston. Ruth pitched for the home team and Tyler for Chicago. The weather was fair and the ground rather heavy. The crowd was not so large as some Boston crowds of the past, but it was

decidedly larger than had been predicted.

Once more the fourth inning stepped forth to show its somewhat weird significance in world series games. Shean, the first batter, was given a base on balls by Tyler. Strunk rapped a line drive to center field which was caught by Paskert. Tyler took his time to wind up before delivering the ball, and Shean was off at the moment that the pitcher had either to "let go" or be charged with a balk. Killefer, who had been watching the bases and knew what was about to happen, was in such haste to get the ball away from him that he missed it, as it came to the plate, and a short passed and that he missed it, as it came to the plate, and a short passed ball let Shean anchor easily on second. Whiteman was the next batter and Tyler gave him a pass to first. McInnis hit hard, but a force-out resulted at third on Shean. Ruth batted next. With two strikes and three balls against him, Tyler took a chance and pitched the ball squarely over the plate. Ruth hit hard to right center. Flack did not gauge the ball accurately and it went to the fence. Whiteman and McInnis scored easily and Ruth, running heavily, reached third. Sout flied to Paskert reached third. Scott flied to Paskert.

In the seventh Chicago missed scoring only for the reason that Scott made a most admirable play by stopping a ground hit over second base. The result of the stop was a double play between

second and first.

The Cubs managed to get a better start in the eighth. Ruth was not at his best in the seventh and was clearly flustered in the inning following. Killefer the first batter, was given a base on balls. Hendrix, batting in place of Tyler, and something of a hitter in pinches, rapped the ball safely to left field. Ruth followed with a wild pitch, which moved both runners, Killefer going to third and Hendrix to second. Flack tried to hit hard to right field, but was put out at first by McInnis, who got the ball. McCabe went into the game to run for Hendrix. Hollocher batted to second, but was thrown out at first, Killefer scoring while the play was being made. Mann followed with a sharn single to left and McCabe being made Mann followed with a sharp single to left and McCabe scored, tieing the count at two each. Paskert tapped a slow rolling grounder toward third and was thrown out at first by Thomas.

Douglas took Tyler's place in the box for Chicago. Schang batted a single to center field and went to second on a short passed ball. Hooper bunted and Douglas threw the ball beyond Merkle to the fence. Schang scored the winning run. Hooper raced to second, but Shean, Strunk and Whiteman were easily retired.

In the ninth inning Merkle singled and Zeider was given a base Ruth was sent to left field after that inauspicious beginning and Bush began to pitch for Boston. Wortman bunted. McInnis got the ball and threw Merkle out at third. Barber, the next batter, rapped the ball on the nose, but Scott again saved Boston's bacon by making a wonderfully good stop which resulted in a double play. The score of the game follows:

Boston.	AB.R.H.TB.	P.A.E.		Chi	icago),		AB.	R.H.	TB.	P.A.	E.
Hooper, rf	3 0 0 0	1 0 0		Flack	k. ri			. 4	0 1	1	3 0	0
Shean, 2b	3 0 1 2	4 4 0		Holle	ochei	. 85		. 4	0 0	0	2 0	. 0
Strunk, cf	4 0 0 0	0 9 0		Mani	1. 11			. 4	0 1	1	2 0	0
Whiteman, If.	3 1 0 0	1 0 0		Pask	ert.	cf.		4	0 0	ñ	3 0	Õ
Bush, pitcher.				Merk	le	1h		. 3	0 1	1	9 1	ň
McInnis, 1b				Pick	21	1		. 2	0 2	2	0 2	0
Ruth, p-lf	2 0 1 3	0 4 0		Zeide	21	3h		. 0	0 0	ñ	1 2	0
Scott, ss	3 0 0 0	3 8 0		Deal	· , ,	h		. 9	0 1	1		
Thomas, 3b	3 0 0 0	2 3 0		*0'F	n ruol	1		. 1	0 0	ñ	0 0	ň
A conorr	2 0 0 0	0 1 0		Wort	arre	01		. +	0 0	0	1 0	0
Agnew, c	1 1 1 1	0 1 0		TZ	fina n	, 41	,	· T	1 0	0	1 0	0
Schang, c	1 1 1 1	0 0 0		Kille	rer,	C		. 4	1 0	U	1 0	U
	=====			§Bar	her			. 1	0 0	0	0 0	0
Totals	27 3 4 7 :	27 21 0		Tyler	r, p.			. 0	0 0	0	1 4	0
				†Hen	drix			. 1	0 1	1	0 0	0
*Batted for	Deal in seventl	n.		‡MeC	abe			. 0	1 0	0	0 0	0
†Batted for	Tyler in eightl	n.		Doug	las	n		. 0	0 0	0	0 0	1
	ndrix in eighth			2000	2417,	P	••••					_
				That	olo			20	2 7	7 0	4 19	1
patted for .	Killefer in nin	u.										
Boston			0	0	0	2	0	0	0	1	X-	-3
Chicago			0	0	0	0	0	0	0	2	0-	-2
									-			

Hits-Off Tyler, 3 in 7 innings; off Douglas, 1 in 1 inning; off Ruth, 7 In 8 innings; off Bush, none in 1 inning. Two-base hit—Shean. Three-base hit—Shean. Store base off Tylor 2 (Shean, Whiteman); off Ruth 6 (Tylor 2 Merkle, Zeider 2, Killefer). Left on base—Chicago 6, Boston 4. Double plays—Ruth, Scott and McInnis; Scott, Shean and McInnis 2. Struck out—By Tyler 1 (Strunk). Wild pitch—Ruth. Passed balls—Killefer 2. Winning pitcher, Ruth. Losing pitcher, Douglas. Umpires—C. B. Owens at plate, Henry O'Day at first, George Hildebrand at second, W. J. Klem at third,

FIFTH GAME-AT BOSTON, TUESDAY, SEPTEMBER 10.

Twice Manager Mitchell had called upon Vaughn to pitch for the Chicagos in the series. Both times he had been beaten. The first and the second were well pitched games by Vaughn, as the Bostons made but three runs in both, yet won them. Mitchell chose Vaughn again and his opponent in the box was Jones, who pitched his only game of the series.

In two innings Boston had a chance to score, and those were the only innings offering that advantage. They scored in neither. Five hits were made against Vaughn and three double plays cleared the bases in his favor.

the bases in his favor.

Hollocher made the best record of any player for batting in any single game of the series. He hit safely three times. In his second time at bat he received a base on balls, giving him a clean record for the day.

Fine outfield catches by Mann and Whiteman contributed to the excitement of the spectators. That of Mann was made in the ninth

inning. He raced up the embankment sloping above left nell and caught Miller's long and hard drive.

In the third inning, with two out, Vaughn and Flack being the batters, Hollocher was given a base on balls. He stole second against Agnew. Mann followed with a hard two base hit to left field and Hollocher scored.

Strunk began the fourth with a double for the Boston club. Whiteman batted an easy fly into the air and McInnis smashed a line drive squarely into Merkle's hands. It was easy to double Strunk off second.

In the sixth inning a perfect throw to the plate prevented the Chicagos from scoring. Whiteman made it. Hollocher was on second at the time and tried to score on Merkle's hit. The ball did not roll deeply enough to the outfield and the Chicago runner died as he was sliding.

The last runs of the game were made by the Chicagos in the eighth inning. Flack was given another base on balls. Hollocher bunted along the third base line and both pitcher and third base-man waited to see whether the ball would roll foul. It did not. Two men were on the bases with Mann at bat. He popped out and then Paskert batted the ball to left field for two bases. Flack and Hollocher scored. The score follows:

Chicago.	AB.	R.H	.TE	.P.	A.1	E.	Boston.	AB.	R.H.	гв.р	.A.E	i.
Flack, rf	2	1 (0 0	1	0	0	Hooper, rf	4	0 1	1 1	0	0
Hollocher, ss							Shean, 2b	3	0 1	1 3	2	0
Mann, lf	3	0 :	1 2	2	0	0	Strunk, cf					
Paskert, cf	3	0 :	1 2	3	0	0	Whiteman, 1f					
Merkle, 1b	3	0 :	1 1	11	1	0	McInnis, 1b					
Pick, 2b	4	0 :	1 1	4	3	0	Scott, ss	3	0 0	0 1	4	0
Deal, 3b	4	0 (0 0	0	0	0	Thomas, 3b					
Killefer, c	4	0 (0 0	4	0	0	Agnew, c	2	0 0	0 5	1	0
Vaughn, p	4	0 (0 0	0	3	0	Schang, c	1	0 0	0 1	0	0
, , ,							Jones, p	1	0 0	0 1	3	0
Totals	30	3 '	7 9	27	12	0	*Miller					
								_				_
*Batted for Jo	nes i	n ni	inth				Totals	28	0 5	6 27	13	0
Chicago						. 0	0 1 0 (0	0	2	0-	-3
Boston						. 0	0 0 0	0 0	0	0	0-	-0

Two-base hits-Mann, Paskert, Strunk. Stolen base-Hollocher, Sacrifice hits-Mann, Shean. Bases on balls-Off Vaughn 1 (Jones), off Jones 5 (Flack 2, Merkle, Hollocher, Paskert). Left on bases-Chicago 3, Boston 3. Double plays-Merkle and Hollocher: Hollocher, Pick and Merkle 2; Whiteman and Shean. Struck out-By Vaughn 4 (Strunk 2, Hooper, Schang), by Jones 5 (Vaughn 3, Deal, Merkle). Umpires-Henry O'Day behind the plate, George Hildebrand at first, W. J. Klem at second, C. B. Owens at third. Time-Ih, 42m.

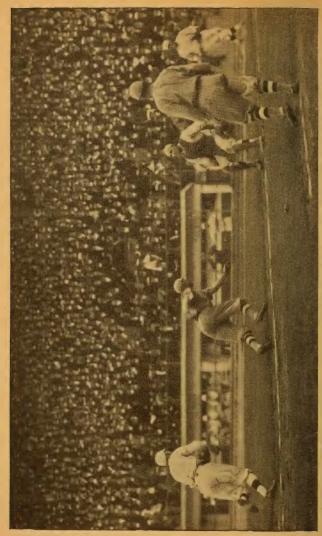
SIXTH GAME—AT BOSTON, WEDNESDAY, SEPTEMBER 11.

The final and deciding game of the series was won by Boston by the score of 2 to 1. Mays pitched for Boston and Tyler for Chicago. The burden of defeat fell upon the shoulders of Flack, right fielder of the Chicago club, whose muff of a line drive, with two hands out, permitted Boston to score both of its runs. Had it not been for this particular muff, the Boston club would have

been shut out by Chicago.

In the third inning Tyler gave Mays a base on balls. The Boston pitcher is a weak batter and the start proved most disastrous for the Chicago club. Hooper sacrificed, Tyler throwing him out at first base. Shean received a base on balls. Strunk batted next and rapped a grounder to Pick which was fielded slowly. The batter was retired at first base, but there were two runners on bases with Whiteman at bat. He rapped a line drive to right field and Flack came in to get the ball. He muffed it squarely and both Mays and Shean scored. McInnis hit to the infield and Whiteman was thrown out at third, Hollocher to Merkle to Deal.

In the next inning Flack, for Chicago, rapped a clean base hit over second base. Hollocher sacrificed to McInnis. Mann was hit by a pitched ball and Chicago's chances to score seemed excellent until Mann was caught napping at first base by Schang, the Boston catcher. Paskert was given a base on balls and Flack made a clean steal of third base. Merkle batted a single to left field and Flack scored. Had Mann not been retired the Chicago players would have tied the score in this inning with but one hand out. Pick followed with a hard, low line drive to right field. Hooper, who always has been a steady and confident player in a world series, came in at full tilt for the ball and caught it. That was Chicago's best chance to tie the series.



Merkle trapped between third base and home after Wortman had attempted to sacrifice; ninth inning, fourth game.

Copyright, 1918, by International Film Service.

WORLD SERIES SCENE, BOSTON, 1918.

In Boston's half of the fourth inning the bases were filled, but the Chicago players held firmly and Boston failed to score, although it seemed at the beginning of the inning as if they meant to carry the game to a loose-jointed score. Scott and Schang were on second and first. Mays beat out an infield hit. It was lucky that Thomas was out after sacrificing for Scott's benefit. Merkle stopped Hooper's hard grounder and caught Scott at the plate, while a one hand stop by Deal of Shean's hard hit forced Mays at third and ended the inning.

A running catch by Whiteman in the eighth inning was one of the best plays of the series. He raced forward, threw himself at full length, caught a hard line drive off the turf and, turning a complete somersault, righted himself and threw the ball to Scott

with glee. The score follows:

Boston.	AB.R.	H.TB.	P.A.	E.	Ch	icago	١.		AB,	R.E	LT.	3. P	.A.1	e.
Hooper, rf	3 0	0 0	1 0	0	Flac	ek, r	f		. 3	1	1 1	2	0	1
Snean, 2b						ocher								
Strunk, cf					Man	n, lí			. 3	Õ	0 0	2	0	Ô
Whiteman, 1f.	4 0	0 0	2 0	0	Pasl	cert,	cf		. 2	0	0 0	5	0	0
Ruth, If	0 0	0 0	1 0	0	Mer	kle,	1b		. 3	ŏ	1 1	8	2	0
McInnis, 1b					Pick	, 2b			. 3	ŏ	īī	3	ī	Õ
Scott, ss					Deal	, 3b			. 2	0	0 0	2	1	0
Thomas, 3b					*Bai	ber			. 1	Õ	0 0	0	ō	0
Schang, c	1 0	0 0	1 2	0	Zeid	er,	3b		. 0	Õ	0 0	ō	0	Ö
Mays, p	2 1	1 1	0 6	0		efer,								
						irrell								
Totals					Tyle	r, p			. 2	ň	o o	ñ	3	ĭ
				•	†Mc	Cabe			Ĩ	ŏ	ŏŏ	õ	ő	ō
						drix,								
†Batted for !	Cyler in	eighth				,	2							
*Batted for I					To	tals			.27	1	3 3	24	13	2
		_												-
Boston				1	0 0	2	0	0	0	0		0	X-	-2
Chicago						0	1	0	0	0		0	0-	-1
TT11 0 00 00 100 1														

Hits—Off Tyler, 5 in 7 innings; off Hendrix, none in 1 inning. Stolen base—Flack. Sacrifice hits—Hooper, Thomas. Bases on balls—Off Tyler 5 (Thomas, Mays, Shean, Schang 2), off Mays 2 (Paskert, Flack). Left on bases—Chicago 2, Boston 3. Struck cut—By Tyler 1 (Shean), by Mays 1 (Merkle). Hit by pitcher—By Mays, Mann. Losing pitcher—Tyler. Umpires—George Hildebrand at plate, W. J. Klem at first, C. B. Owens at second, Henry O'Day at third. Time—1h. 46m.

	WORLD SI	EKIES	FINANCI	AL RESU	LTS.	
1 : 11 - 2-	1	Attend- ance.	Total Receipts.	Players' Share.	Clubs' Share.	National Commis- sion.
First game.	Chicago	19.274	\$30,348.00	\$16,387.92	\$10,925,28	\$3,034,80
Second game,		20,040	29,997.00	15,788,38	11,208,92	2,999.70
Third game.		27,054	40,118.00	21,663.72	14,442,48	4,011.80
Fourth game.	Boston	22,183	28,292,00	15,277.68	10,185,12	2,829,20
	Boston	24,694	31,069.00	*******	27,962.10	3,106,90
Sixth game,	Boston	15,238	19,795.00		17,815,50	1,979.50
Totals		128,483	\$179,619.00	\$69,117.70	\$92,539.40	\$17,961.90

Each player on winning team received \$1,102.51. Each player on losing team received \$671.09. The New York N.L. and Cleveland A.L. teams, which finished second in their respective championship contests, received \$515,469.31. The Washington A.L. and Cincinnati N.L. teams, which finished third in their respective championship contests, received \$9,821.95. The New York A.L. and the Pittsburgh N.L. teams, which finished fourth in their respective championship contests, received \$6,187.97. From all of these sums 10 per cent was deducted to be devoted to war charities. Each leggue received \$1,264.56. Which was deducted from the share of the clubs. league received \$10,364.56, which was deducted from the share of the clubs.

Composite Box Score of 1918 World Series

Fldg.	1000	1000	1000	1000	044	1000	TOOOT	1000	1000	4000	1000	1000	1000	1000	0001	1000	1000	000	000	.000				Fldg.	040	200	196.	1000	1000	1000	1000	1000	000	0000	1000	1000	1000	917	000	0000	000.	000.	000.	000.		
臣		:	:	:	-		•	:			:	:	:		:	:	:		•	:	I	-	•	Œ	-	4 +	-	:	:	:			: -	4	:	:		,-	-	4.	:	:	:	:	1	LG
Ą.		: 1	1.	07	6	10	3	22	10	Ł	G '	9	ıc	6	0	200	ಣ		:	:	1	00)	A.	6	1 5	7	:	:	=	0	,	: <	0 0	77	9	Ħ	6	, ,	:	:	:	:	:	1	36
P0.	,	1;	15	00	-	102	2:	=	9		, כב	12	-		:	:	-		:	:		159		P0.	7	9 7	77	7	16	12	22	; -	10	01	۲,	92	9	67		:	:	:	:	:	-	153
Bat.	000	2002	.211	.174	950	950	007.	.095	.125	777	.444	000.	.200	000	0000	. 200	000	000		999.		.186		Bat. PC.	963	007	061.	122.	.190	.389	978	000	2000	071.	000.	.118	000	200	000	0000	1000	000.	000.	000.	1	.210
HP.		:	:	:	-		:	:	;		:	:			:	:	:		:	:	1	-		HP.	-	1	: '	-	:	;		:	:	:	:	:	:			:	:	:	:	:	1	23
BB.	0	4.	4	:	6	-	۲,	-	-	c	3	:		-	4 1	-	-		•	:	1	16	4	BB.	P	* *	7	:	67	-	4		:	:	.71	c7	:	67	,	:	:	:	:	:	1	17
SO.	•	710	2	വ	-		:	:	07	c	2	:	07		:	:	:	-	4	:	1	20	1	SO.	-	4 +	7	:	63	-	6	•	:-	4	:	:	10			:	:	:	:	:	1	14
SH.		N 1	-			-	4 -	-	_		:	:	-		:	:	:		:	:	ı	00)	SH		: 0	N 1	-	:			:	:-	4	:	:	:			:	:	:	:	:	ı	65
SB.	2	: 1	-	:	_	í	:	:			7	:			:	:	:		:	:	1	cc	•	SB	-	4 +	-	.:	:	-		:	:	:	:	:	:		:	:	:	:	:	:	1	2
TB.	,	# 1	g	_	7	· ki	2	21	2		41	:	00		:1	-	:		:	:	1	40	2	TB.	10	2 6	-1	2	rc 2	00	LC.	•	: 0	0	:	က	:	-		: '	7	:	:		1	45
B.		:	:	-	-		:	:	;	:	:	:	-		:	:			•	:	1	00	•	E.		: '	-	:	:				:	:	:	:	:		:	:	:	:	:	:		-
SB.		:	-	,-		:	:	:			:	:			:	:			:	:	ı	2	1	2B.		:	:	N	-	-			•	:		-	:			:	:	:	:	:	ı	ac.
		4.	4	4	ıc) Li		67	2		4	:	_	ŧ	: 1	-			:	:	1	35	5		re	۰ م	4 1	2	4	7	10	,	: 6	0	:	c/3	:	,-		. ,	-	:	:	:	1	37
2		:	27	-	6	10	1	. :	:	,	-	:	;	:	:1	-			:	:	ı	6	•	D.	6	10	73	:	:	2	-		:	:	•	23	:	: ;		:	:	-	:	:	1	10
BOSTON A. L.	TT	right neid	W. Shean, second base	A. Strunk, center field	Whiteman left field	MoInnie finet bose	MCIIIIIs, mer pasc	Scott, shortstop	F. Thomas, third base, 16		W. H. Schang, catcher 9	S. L. Agnew, catcher 9	G. H. Ruth, nitcher-left field 5	T T Duch witchen	L. J. Dusn, pitcher 4	C. W. Mays, pitcher 5	S. P. Jones, pitcher	*I Dubue	1	Tr. Miller I	1	Totals 172	2000	CHICAGO N. L. AB.	Flack right field	II. Hack or of anti-to-	Hollocher, Shortstop	Mann, left neld	H. Paskert, center field			-	į	dl	K. H. Zelder, third base	W. Killefer, catcher 17	J. L. Vaughn, pitcher 10	G. A. Tvler, pitcher,	~	Trend-i-	te. n. mendrix, pitcher 1	F. McCabe	T. Barber 3	O'Farrell, catcher	1	Totals 176

*Batted for Thomas in second game. †Batted for Jones in fifth game. ‡Batted for Tyler in fourth game. §Batted for Perk in first game and for Dani in fourth game. ||Ran for Dani in first game and for Hendrx in fourth game; parted for Tyler in sixth game. ||Batted for Doni in third game, for Killefer in fourth game and for Deal in sixth COLUMN STREET game,

Major Interleague Pre-Season Games

March 17—Boston A.L..... 11 Brooklyn N.L..... 23—Pittsburgh N.L., 5 Philadelphia A.L., Hot Springs, Ark. Jacksonville, Fla. Brooklyn N.L.... Pittsburgh N.L.... Cleveland A.L.... Hot Springs, Ark. 24-Boston A.L.... 26-Philadelphia A.L. Jacksonville, Fla. 27—Cincinnati N.L... 27—Brooklyn N.L... Montgomery, Ala. Montgomery, Ark.
Little Rock, Ark.
Jacksonville, Fla.
Jacksonville, Fla.
Little Rock, Ark.
Little Rock, Ark. Boston A.L... Philadelphia A.L.. Philadelphia A.L.. 28—Pittsburgh N.L.. 30—Pittsburgh N.L.. 30—Boston A.L.... 31—Boston A.L.... Brooklyn N.L..... Brooklyn N.L.... Brooklyn N.L.... Little Rock, Ark. 1—Boston A.L..... 1—Detroit A.L..... April Cincinnati N.L.... Waxahachie, Tex. Dublin, Ga.
Dallas, Tex.
Jacksonville, Fla. Boston N.L..... 1-New York A.L... Brooklyn N.L.... 2—Boston A.L..... 2—Pittsburgh N.L.. 2 Philadelphia A.L.. 11 Cincinnati N.L.... 2—Detroit A.L.... 11 Waco, Tex. Boston N.L..... Boston A.L.... 2-New York A.L... Macon, Ga. Austin, Tex. 3-Brooklyn N.L.... 3—Detroit A.L.... 4
3—New York A.L... 13
4—New York A.L... 3
4—Cleveland A.L... 4 Cincinnati N.L... Boston N.L.... Fort Worth, Tex. Augusta, Ga. Boston N.L.... Orangeburg, S. C. New York N.L.... Brooklyn N.L.... Dallas, Tex. Austin, Tex. 4—Boston A.L..... 10 4—Detroit A.L.... 6 Cincinnati N.L Wichita Falls, Tex. Wientra Fans, 100 Columbia, S. C. Houston, Tex. Palatka, Fla. Greenville, S. C. Jacksonville, Fla. Boston N.L.... 5-New York A.L... 10 5-Brooklyn N.L.... 5—Philadelphia A.L. 6—New York A.L... Philadelphia A.L.. Cincinnati N.L... 6-Pittsburgh N.L.. 6-Detroit A.L.... Oklahoma City, Okla. New Orleans, La. Boston A.L.... 7-Brooklyn N.L.... Cleveland A.L.
St. Louis N.L.
Cincinnati N.L.
Cincinnati N.L. Houston, Tex. St. Louis, Mo. Oklahoma City, Okla. Muskogee, Okla. 7-New York N.L... 7—St. Louis A.L... 2
7—Detroit A.L... 5
8—Detroit A.L... 11
8—Boston N.L... 2 1 New York A.L.... Pittsburgh N.L.... Spartanburg, S. C. 8-Philadelphia A.L. Augusta, Ga. 8—Brooklyn N.L... 6
8—Cleveland A.L... 10
8—Boston N.L... 2
9—Philadelphia N.L. 5
9—Brooklyn N.L... 3 Boston A.L.... Mobile, Ala. New York N.L... New York A.L... New Orleans, La. Spartanburg, S. C. Columbia, S. C. Washington A.L.. Boston A.L.... Birmingham, Ala. Cleveland A.L.... Cincinnati N.L.... 9—New York N.L... 7 9—Detroit A.L.... 14 Camp Shelby, Miss. Fort Smith, Ark. Charlotte, N. C. Boston N.L.... 9-New York A.L... Pittsburgh N.L.... 10-Philadelphia A.L. 10-Philadelphia N.L. Spartanburg, S. C. Washington A.L... Cleveland A.L... Cincinnati N.L... Greenville, S. C. New Orleans, La. 10-New York N.L... 10—Detroit A.L.... 11—Cincinnati N.L... Little Rock, Ark. Detroit A.L.... St. Louis N.L.... Little Rock, Ark. 12-St. Louis A.L.... St, Louis, Mo. 3 Chattanooga, Tenn. Memphis, Tenn. St. Louis, Mo. 12-New York N.L... Cleveland A.L.... Cincinnati N.L.... Cincinnati N.L...
St. Louis N.L...
New York N.L...
Cincinnati N.L... 12—Detroit A.L.... 13—St. Louis A.L... 13-Cleveland A.L.... Lexington, Ky 13—Detroit A.L.... 11 14—Cincinnati N.L... 4 Cincinnati, Ohio. Detroit A.L.... Cincinnati, Ohio. St. Louis N.L.... 14-St. Louis A.L ... 3 St. Louis, Mo.

Twenty Innings Without a Run

A new major league record for consecutive innings without a run A new major league record 1918, when Pittsburgh defeated the home team in twenty-one innings by the score of 2—0. The two runs were scored in the twenty-first inning.

The best record for consecutilve innings without a run was made in 1909, when Washington and Detroit played eighteen innings on July 16, in Detroit, neither side scoring.

In the twenty-first inning of the game played by Pittsburgh and Boston in 1918, Schmidt, the Pittsburgh catcher, began with a hit to left field. Ccoper, pitcher, who had taken the place of Mayer in the sixteenth inning, forced Schmidt out at second. Ellam was thrown out at first base. Cooper ran to second on the play, and when Leach batted a single to deep short field, Cooper ran to third. Carey hit safely to left field and Cooper scored. Southworth followed with another single and Leach scored.

Nehf pitched the full twenty-one innings for the Boston team.

Neff pitched the full twenty-one innings for the Boston team. Until the twenty-first inning Pittsburgh made but eight hits. In the twelfth inning, with Massey on third base, J. Smith, the Boston third baseman, bunted fairly. Massey came in from third and crossed the plate, but was ordered to return to the base, while J. Smith was called out by Umpire Quigley because of alleged interference with the ball. It was asserted that he prevented Schmidt, the Pittsburgh catcher, from making a possible play. Nineteen Boston players were left on the bases and not an error was made by the Boston team. Mayer was brilliantly supported in the field by the Pittsburgh players throughout all the innings he pitched. The score:

pitched. The score:

PITTSBURGH.				BOSTON.										
AB.F	R.H	.P.	A.	E.	AB.R.H.P.A.E.									
Ellam, ss 8 0 Bigbee, 1f 3 0					Herzog, 2b 9 0 5 5 5 6 Taggert, 1f 8 0 1 1 0 0									
Leach, 1f	1	1	0	0	Massey, cf 9 0 4 11 0 6 Wickland, rf 8 0 2 3 0 6									
Southworth, rf 9 0 Cutshaw, 2b 8 0	2	6	Õ	0	J. C. Smith, 3b 8 0 1 4 8 0 Konetchy, 1b 6 0 1 25 2 0									
Mollwitz, 1b 7 0	0	24	1	1	Henry, c 2 0 0 1 2 0									
McKechnie, 3b 8 0 Schmidt, c 7 0	2	9	3	0	J. L. Smith, ss 7 0 0 5 6 0									
Mayer, p 6 0 Cooper, p 2 1	0	0	1	0	Nehf, p									
*Hinchman 1 0	0	0	0	0	‡Johnson 0 0 0 0 0 0 0 8 Rawlings 1 0 0 0 0 0									
Totals69 2	12	63	28	1	Totals									

*Batted for Bigbee in thirteenth inning, †Batted for Henry in eighth inning, ‡Ban for Miller in eighth inning. \$Batted for Nehf in twentyfirst inning.

Two-base hit—Southworth. Stolen bases—Ellam, Schmidt, Bigbee, Taggert 2, Johnson. Sacrifice hits—Mollwitz, Cutshaw, Leach, J. C. Smith, Nehf. Double plays—Ellam, Cutshaw and Mollwitz 2; J. L. Smith, Konetchy and J. C. Smith. Left on bases—Pittsburgh 12, Boston 19. Bases on balls—Off Mayer 7, off Nehf 5. Hits—Off Mayer, 12 in 15 1-3 innings; off Cooper, 3 in 5 2-3. Hit by pitcher—By Mayer 2 (Taggert, J. L. Smith), Struck out—By Mayer 3, by Cooper 3, by Nehf 8. Passed ball—Henry. Winning pitcher-Cooper.

Annual Meetings

NATIONAL LEAGUE MEETING.

At the annual meeting of the National League, held in New York City, December 10, 1918, John A. Heydler was elected president, secretary and treasurer for a term of three years. It was agreed to limit the membership of the Board of Directors to four. Messrs. Hempstead, New York; Baker, Philadelphia; Ebbets, Brooklyn, and Herrmann, Cincinnati, were elected for the year 1918-19. A resolution was agreed upon asking the American League for a joint meeting to discuss the player limit, the playing schedule and a possible reorganization of the National Commission.

AMERICAN LEAGUE MEETING.

The annual meeting of the American League was held in Chicago, December 12, 1918. The league passed a vote of confidence approving the long and arduous term service of August Herrmann, chairman of the National Commission—It agreed to a 140 game schedule, beginning about May 1 and terminating in October, at a seasonal period in consonance with 140 games—It was announced that the league favored a player limit of twenty-one men. Charles A. Comiskey was re-elected vice-president of the league, and the directors were named as follows: Charles A. Comiskey, representing Chicago; Harry Frazee, Boston; James Dunn, Cleveland, and Jacob Ruppert, New York.—The league passed a resolution to meet with the National League in joint conference in New York, January 16. A rule was enacted that waivers may not be recalled if the player upon whom waiver is asked is claimed by a club of the American League. The annual meeting of the American League was held in Chicago. League.

NATIONAL COMMISSION MEETING.

At the annual meeting of the National Commission, held in Cincinnati, January 6, 1919, the question of reorganization was deferred until after the joint conference between the major leagues in New York City, January 16. A. L. Tearney, president of the III League and chairman of a committee appointed to request alterations of the draft and optional agreement provisions, appeared before the commission. The commission said the matter would be presented to the joint meeting of the leagues.

before the commission. The commission said the matter would be presented to the joint meeting of the leagues.

The commission announced that it had received inquiries as to their status from several National Agreement ball players, who before the completion of the full term of their 1918 contracts were given their release and now contend that they are free agents. This action by the various National Agreement clubs was taken with the sanction of the National Commission, because of the strict enforcement by the Federal Government of its work or fight order. All National Agreement players were notified that the priority of their respective 1918 clubs to retain them for this season, as reserved by the various clubs, would be respected in order that the organization of major and minor leagues and the equipment of their respective clubs might be retained and the resumption of the game be effected without impairment to the interests of clubs or players.

NATIONAL ASSOCIATION MEETING.

At the annual meeting of the National Association of Professional Base Ball Leagues, which began at Peoria, Ill., November 12, committees were appointed as follows:

Revision of Constitution—T. J. Hickey, Chicago; J. H. Farrell, Auburn, N. Y., and Walter Morris, Fort Worth, Texas. Credentials—John C. Ryan, Peoria, Ill.; Nick P. Corish, Savannah, Ga., and Dan O'Neill, Hartford, Conn. Resolutions—George K. Belden, Minneapolis, Minn.; W. B. Bradley, Richmond, Va., and E. J. Hanlon, Sioux City, Iowa. Audit—D. A. Baugh, Birmingham, Ala.; G. E. Muehlebach, Kansas City, Mo.

The Committee on Territorial Rights was constituted as follows: Jack Holland, Oklahoma City; Roger Bresnahan, Toledo; G. G. Muehlebach, Kansas City; Jack Ryan, Peoria, and Michael H. Sexton, Rock Island, chairman. The Committee on Rectification of Leagues and Salaries: G. K. Belden, Minneapolis; M. J. Finn, Chattanooga; Dan O'Neill, Hartford; Lee Blackman, Moline, and J. H. Farrell, Auburn, N. Y.

A resolution was adopted protesting against the draft of players from minor leagues. President Thomas J. Hickey of the American Association strongly urged the minors to immediately withdraw from affiliation with the majors if the demand was refused. The next annual meeting will be held at Springfield. Mass.

The resolution demanding that the further drafting of players by the major leagues cease was prepared by President A. R. Tearney of the III. League and was presented by John Holland, owner of

the St. Joe (Mo.) team of the Western League.

It was adopted after a lengthy discussion by the magnates present, and President Michael H. Sexton named A. R. Tearney, Chicago, chairman; Jack Holland, Oklahoma City, and Joseph B. Tinker, Columbus, Ohio, a committee of three to present the demands of the minors to the National Commission at its first sitting.

The association also adopted a resolution protesting against options from majors to minors and went on record as favoring the drafting of players among the minors and the advancing of the C and D men to the AA and A circuits before these young stars are

sent to the majors.

The classification of new leagues to be organized after peace is declared will be determined by the aggregate population of cities comprising the circuits. Class AA leagues must have an aggregate population of 1,750,000; Class A, 1,000,000; Class B, 400,000 to 1,000,000; Class C, 200,000 to 400,000; Class D, under 200,000. In connection with the reclassification, John H. Farrell, secretary of the association, ruled that the territory formerly claimed by the III. League, Central League and Central Association was now open.

INTERNATIONAL LEAGUE MEETING.

Members of the International League met at the Imperial Hotel in New York, December 9. The pennant for 1918 was awarded to the Toronto club. President Farrell's report was read and adopted. The clubs professed willingness to go forward with the season of 1919. Suggestion was made for a salary limit based on the receipts and disbursements of the season. John Dunn of the Baltimore club opposed the drafting of players of Class AA by the major leagues.

INTERNATIONAL LEAGUE ELECTS PRESIDENT.

At the meeting of the International League, which was held in New York, January 6, 1919, David L. Fultz was elected president of the organization for one year. Mr. Fultz succeeded John H. Farrell, who resigned. Fultz is a graduate of Brown University, where he played foot ball and Base Ball, captaining his teams in his junior and senior years. He took up professional Base Ball at the end of his college career and played on the Baltimore National League team in 1899. He played the outfield with Milwaukee in 1900, the first year of the American League, and came to Philadelphia with Connie Mack in 1901. He was one of the stars of Mack's first championship Athletic club in 1902.

In 1903 Fultz cast his lot with the all-star Yankee team with which Clark Griffith invaded New York in that year. He later won fame as a foot ball official, and in 1912 originated the Players'

In 1903 Fultz cast his lot with the all-star Yankee team with which Clark Griffith invaded New York in that year. He later won fame as a foot ball official, and in 1912 originated the Players' Fraternity and was elected its first president. He continued at its head until it was dissolved. Rochester was not represented at the meeting. The league passed a resolution requesting that the draft

be lifted from the International League.

Options and Drafts

Because of the disbandment of most of the minor league clubs prior to August 1 and subsequent neglect to file agreements, and inability in many cases to obtain them, the National Commission calls attention to the fact that its record of such players for last season naturally is incomplete. So far as it is possible to do so the editor of the Record herewith announces the names of such players as were recalled by major league clubs.

NATIONAL LEAGUE.

BY BOSTON: Purchased release—Fillingim and Northrop from Indianapolis; Conway and Canavan from Worcester; Hearne from Toronto; Herzog from New York. Drafted—Northrop from Indianapolis; George from Columbus; Riggert from St. Paul; Terry from Los Angeles.

BY BROOKLYN: Purchased release—Robertson from New Orleans; Smith from New York. Recalled—Heitman from Rochester; Appleton from Seattle; Hehl from Jersey City; Adams, Colwell and Goodbred from Oakland, Cal.

BY CHICAGO: Purchased release—Tyler from Boston; Weaver from New Haven; Mariott from Fort Dodge; McCabe from Hutchinson; Daley from Cleveland; Napier from Shreveport; Pick from San Francisco; Martin from Oakland. Recalled—Hungling from Rochester; Lear from Toronto; Driscol and Schick were returned to Chicago by Angel City.

BY CINCINNATI: Purchased release—Haines from Hutchinson; Magee from St. Louis; Crane from Washington; Smith from New York; Blackburne from Toronto; McHenry from Milwaukee. Recalled—Jacobus from Fort Worth; Cueto and Ring from Chattanooga. Drafted—W. Dell from Vernon.

BY NEW YORK: Purchased release—Steele from Kansas City; Hemingway from New Orleans; Sicking and Ross from San Antonio; Kelly and Niehoff from Rochester; Barnes and Doyle from Boston. Recalled—Hoyt, Hubbell, Ogden and Ross from Newark; O'Neill from Rochester; Winters and Pitt from Kansas City.

BY PHILADELPHIA: Purchased release—Mains from Louisville; Hogg from Los Angeles; Pearce from Richmond; Hemingway from New York.

BY PITTSBURGH: Purchased release—Lohr from Cleveland; Mails from Portland; Hamilton from Columbus; Stumpf from Oakland; Ellam from Indianapolis. Drafted—Walter Barbare from New Orleans; George Winn (also played under name of George Jackson) from Richmond, Va.; Cliff Lee from Portland, Ore.

BY ST. LOUIS: Purchased release—Menze from Sherman; Hendricks, Bronkie and Gossett from Indianapolis; Grimm, Distel and Brotton from Little Rock; McHenry, Distel, Anderson and Moran from Milwaukee; Tuero from Wilkes-Barre. Recalled—Heathcote from Houston; Tuero and Brock from Little Rock; Distel from Milwaukee

AMERICAN LEAGUE.

BY BOSTON: Purchased release-Whiteman from Toronto; Howley from Montreal.

BY CHICAGO: Purchased release—Willson from Vancouver; Musser from Des Moines; McClelland from Hutchinson.

BY CLEVELAND: Purchased release—Miller from New Orleans; Getz, Wilkinson and Enzmann from Newark. Recalled—Gould from Toronto.

BY DETROIT: Purchased release—Dowd from Syracuse; Bailey from New Orleans; Walsh from Little Rock; Flagstead from Chattanooga; Finneran and Harper from St. Paul; Snedegar from St. Joseph. Drafted— Lawry from Baltimore.

BY PHILADELPHIA: Purchased release—Acosta from Atlanta; War:ell, Jacobson, Johnson, Griffin, Lawry, Schaufele, Hill, Lefler, Newton and Crowell from Baltimore,

RY NEW YORK: Purchased release—Keating and Piercy from St. Paul; Brady, Sanders, Carpenter and Hartle from Toledo; Hyatt and Robinson from Little Rock; Vance and Nelson from Memphis; Finneran from Detroit; Markle from Toronto; Tipple and Ferguson from Baltimore; Cantwell, Ross, Bankston and Schwert from Newark. Drafted—Frank O'Doul from San Francisco; Earl P. Baldwin from Salt Lake City.

BY ST. LOUIS: Purchased release—Johns from Columbus; Mulvey from Baltimore.

BY WASHINGTON: Purchased release—Reese from St. Louis N. L.; P.cinich from Atlanta; Matteson from Dallas; Hevlik from Wichita; Casey from Minneapolis. Recalled—Lynch and Waldbauer from Persey City.

Major League Statistics

LONGEST GAMES IN THE MAJOR LEAGUES.

NATIONAL LEAGUE.

Twenty-two Innings.

Aug. 22, 1917-Brooklyn, 6; Pittsburgh, 5.

Twenty-one Innings.

July 17, 1914-New York, 3; Pittsburgh, 1. Aug. 1. 1918-Pittsburgh, 2: Boston, 0. July 17, 1918-Chicago, 2: Philadelphia, 1.

Twenty Innings.

Aug. 24, 1905-Chicago, 2; Phila., 1. June 30, 1892-Chicago, 7; Cin., 7 (tie).

Nineteen Innings.

June 22, 1902—Chicago, 3; Pittsburgh, 2. July 21, 1912—Pittsburgh, 7; Boston, 6. June 17, 1915—Chicago, 4; Brooklyn, 3. July 13, 1918—St. Louis, 8; Phila., 8.

Eighteen Innings.

Aug. 17, 1882—Providence, 1; Detroit, 0. Aug. 17, 1902—Bklyn., 7; St. L., 7 (tie). June 24, 1905-Chicago, 2; St. Louis, 1. June 28, 1916-Pittsburgh, 3; Chicago 2.

Seventeen Innings.

Aug. 22, 1908—Pittsburgh, 1; Brooklyn, 0. Sept. 2, 1908—Phila., 3; Brooklyn, 2. July 26, 1909—N. Y., 3; Boston, 3 (tie). June 26, 1893—Cin., 5; N. Y., 5 (tie). Sept. 21, 1901—Chicago, 1; Boston, 0.

Aug. 11, 1904—St. Louis, 4; Brooklyn, 3. Sept. 18, 1904—Chicago, 2; Cincinnati, 1. June 4, 1908—Chi., 1; Boston, 1 (tie). May 28, 1913-Chicago, 8; St. Louis, 7.

AMERICAN LEAGUE.

Twenty-four Innings. Sept. 1, 1906-Philadelphia, 4; Boston, 1.

Twenty Innings. July 4, 1905-Philadelphia, 4; Boston, 2.

Nineteen Innings.

Sept. 12, 1912—Wash., 5; Philadelphia, 4. June 24, 1915—Chicago, 5; Cleveland, 4. May 24, 1918-Cleveland, 3: New York, 2,

Eighteen Innings.

June 25, 1903—Chicago, 6; N. Y., 6 (tie). July 16, 1909—Det., 0; Wash., 0 (tie). May 15, 1918—Washington, 1; Chicago, 0. Aug. 4, 1918—Detroit, 7; Washington, 6.

Seventeen Innings.

Aug. 9, 1900—Milwaukee, 3; Chicago, 2. May 18, 1902—Chi., 2; St. L., 2 (tie). July 9, 1902—Philadelphia, 4; Boston, 2. Sept. 30, 1907—Det., 9; Phila., 9 (tie). May 13, 1909—Chl., 1; Wash., 1 (tie). May 25, 1912—Chicago, 5; Detroit, 4. May 21, 1915—Chicago, 3; Boston, 2. July 14, 1916—St. Louis, 0; Boston 0 (tie).

NATIONAL LEAGUE, 1918

GAMES OF FEW HITS.

No-hit games-None.

One-hit Games.

Apr. 16—Schneider (Cin.) vs. Pittsburgh. Apr. 24—Vaughn (Chi.) vs. St. Louis. May 6—Griner (Bklyn.) vs. Philadelphia. June 10—Rudolph (Bos.) vs. Cincinnati.

June 18—Cooper (Pitts.) vs. Philadelphia. June 30—Steele (Pitts.) vs. St. Louis. July 25—Grimes (Bklyn.) vs. Pittsburgh. Aug. 1-Vaughn (Chi.) vs. New York.

GAMES OF FEW HITS-Continued).

Two-hit Games.

Apr. 26—Alexander (Chi.) vs. St. Louis,
May 2—Ames (St. L.) vs. Pittsburgh.
May 4—Tesreau (N. Y.) vs. Boston.
May 13—Oeschger (Phila.) vs. St. Louis,
(10 inn.).*

May 27—Grimes (Bklyn.) vs. St. Louis,
June 28—Tyler (Chi.) vs. Philadelphia,
June 10—Cooper (Pitts.) vs. Brooklyn.

May 27—Tyler (Chi.) vs. Nerooklyn.

Sept. 2—Tuero (St. L.) vs. Cincinati.

*Two hits off Oeschier made in first inning, Oeschger pitching last nine innings without a hit being made off his pitching.

Three-hit Games.

Apr. 16—Cooper-Harmon (Pitts.) vs. Cin.
Apr. 25—Miller (Pitts.) vs. Cincinnati,
Apr. 25—Miller (Pitts.) vs. Cincinnati,
Apr. 25—Cheney (Bklyn.) vs. Boston,
May 2—Cheney (Bklyn.) vs. Boston,
May 4—Grimes (Bklyn.) vs. Phila.
May 5—Vaughn (Chi.) vs. Pitts.
June 19—Porritt (N. Y.) vs. Pittsburgh,
June 3—Miller (Pitts.) vs. New York.
June 6—Marquard (Bklyn.) vs. Pittsburgh,
June 8—Cadore-Grimes-Coombs (Bklyn.)
vs. Pittsburgh (12 inn.),
June 12—Fillingim (Bos.) vs. Pittsburgh,
June 17—Nehf (Bos.) vs. St. Louis,
June 19—Douglas (Chi.) vs. Pittsburgh,
June 26—Ames-Packard (St. L.) vs. Chi.
June 27—Grimes (Bklyn.) vs. Boston,
July 4—Doak (St. L.) vs. Chicago,
July 4—Doak (St. L.) vs. Ch

Apr. 25—Pittsburgh 1, Cincinnati 0 (Miller vs. Schneider). July 3-New York 1, Brooklyn 0 (Perritt vs. Cheney). 4—Chicago 1, St. Louis 0 May 2—Pittsburgh 1, St. Louis 0
(Hamilton vs. Ames).

May 4—Chicago 1, Cincinnati 0
(Tyler vs. Eller).

May 19—Boston 1, St. Louis 0
(Hearne vs. Packard). July July 4—Chicago 1, St. Louis 0
(Tyler vs. Ames), 10 inn.
July 4—Chicago 1, St. Louis 0
(Hendrix vs. Doak).
July 4—Pittsburgh 1, Cincinnati 0
(Miller-Sanders vs. Ring), 11 inn.
July 6—Chicago 1, New York 0
(Vaughn vs. Demaree), 12 inn.
July 18—Philadelphia 1, Pittsburgh 0
(Jacobs vs. Slappicka), 13 inn.
July 90—Pittsburgh 1, Philadelphia. May 21-Brooklyn 1, Chicago 0 August 21—Brooklyn 1, Unicago 0
(Coombs vs. Vaughn).

May 27—Brooklyn 1, St. Louis 0
(Grimes vs. Sherdell).

June 6—Brooklyn 1, Pittsburgh 0
(Marquard vs. Sanders).

Lune 8—Reston 1 Cincipact 1 Jugoob vs. Siappicka), 15 ini.
July 20—Pittsburgh 1, Philadelphia 0.
(Mayer vs. Hogg).
July 31—New York 1, Pittsburgh 0.
(Causey vs. Comstock).
Aug. 5—Boston 1, Pittsburgh 0
(Rudolph vs. Adams). June 8—Boston 1, Cincinnati 0 (Nehf vs. Toney). June 10—Boston 1, Cincinnati 0 (Rudolph vs. Bressler). (Rudolph vs. Adams)
Aug. 29—Chicago 1, Cincinnati 0
(Tyler vs. Eller),
Aug. 29—Pittsburgh 1, St. Louis 0
(Cooper vs. Doals),
Aug. 30—New York 1, Brooklyn 0
(Perritt vs. Coombs),
Aug. 30—Philadelphia 1, Boston 0,
(Oeschger vs. Rudolph),
Sept. 2—Cincinnati 1, St. Louis 0
(Luque vs. Tuero),
Apr. 16—Cin. 2, Pitts. 0 (Schneider),
Apr. 17—N. Y. 2, Bklyn. 0 (Barnes),
Apr. 24—Chi. 2, St. L. 0 (Vaughn),
May 6—Bklyn. 2, Phila. 0 (Griner), June 12-Boston 1, Pittsburgh 0 June 12—Boston 1, Pittsburgh 0
(Fillingim vs. Miller).

June 12—New York 1, Chicago 0
(Perritt vs. Tyler).

June 18—Philadelphia 1, Pittsburgh 0
(Hogg vs. Cooper).

June 19—Chicago 1, Pittsburgh 0
(Douglas vs. Harmon).

June 21—Brooklyn 1, New York 0
(Marquard vs. Sallee).

June 26—Chicago 1, St. Louis 0
(Vaughn vs. Ames-Packard).

June 28—Philadelphia 1, Brooklyn 0 June 26-Philadelphia 1, Brooklyn 0 (Jacobs vs. Marquard-Grimes).

SHUTOUT GAMES-(Continued).

SHUTOUT GAME	S—(Continued).
May 11—Pitts. 2, N. Y. 0 (Cooper). May 17—Chi. 2, Phila. 0 (Vaughn). May 21—N. Y. 2, St. Louis 0 (Barnes). June 1—N. Y. 2, St. Louis 0 (Barnes). June 5—Bklyn. 2, Fitts. 0 (Cadore). June 10—Bklyn. 2, Pitts. 0 (Grimes). June 2—Chi. 2, Cin. 0 (Vaughn). July 4—Bklyn. 2, N. Y. 0 (Marquard). July 19—Bklyn. 2, Chl. 0 (Pfeffer). July 27—Bklyn. 2, St. L. 0 (Robertson). Aug. 1—Pittsburgh 2, Boston 0. (Mayer-Cooper vs. Nehf), 21 inn. Aug. 14—Chi. 2, Pitts. 0 (Vaughn). Aug. 17—Bklyn. 2, Pitts. 0 (Grimes). Aug. 17—Bklyn. 2, Pitts. 0 (Grimes). Aug. 17—Bbs. 2, St. L. 0 (Nehf). Aug. 17—Bos. 2, St. L. 0 (Nehf). Aug. 19—Chi. 2, Bos. 0 (Martin). Aug. 26—Oin. 2, Bos. 0 (Martin). Aug. 26—N. Y. 2, St. L. 0 (Perritt). Apr. 26—Phila. 3, Bklyn. 0 (Oeschger). Apr. 26—Phila. 3, Bos. 0 (Main). May 4—Bklyn. 3, Phila. 0 (Grimes). May 16—Cin. 3, Phila. 0 (Tyler). May 19—Chi. 3, Phila. 0 (Tyler). May 25—Cin. 3, Phila. 0 (Tyler). May 25—Cin. 3, Phila. 0 (Tyler). May 25—Cin. 3, Phila. 0 (Steele). June 24—N. Y. 3, Ros. 0 (Magn). June 21—Pitts. 3, Chi. 0 (Steele). June 24—N. Y. 3, Ros. 0 (Demarce). July 24—Cin. 3, Phila. 0 (Regan). Aug. 17—Chi. 3, Phila. 0 (Regan). Aug. 17—Chi. 3, Phila. 0 (Grimes). June 24—N. Y. 3, Bos. 0 (Ganders). Aug. 20—Phila. 3, St. L. 0 (Jacobs). Aug. 20—Phila. 4, Bos. 0 (Grimes). July 24—Bklyn. 4, Bos. 0 (Grimes).	S-(Continued).
Aug. 10-Briyn. 4, Phila. 0 (Grimes).	
EXTRA INNIN	IG GAMES.
Twenty-one July 17—Chicago-Philadelphia 2-1 Nineteen I	Aug. 1—Pittsburgh-Boston 2-0 nnings.
June 13—St. Louis-Phil	
Sixteen In June 11—Pittsburgh-Boston 3-2 Fourteen Is	July 18—Brooklyn-Chicago 3-2
May 23—New York-St.	
Thirteen In	
June 4-St. Louis-Brooklyn 8-1 June 19-Brooklyn-New York 2-1 July 18-Philadelphia-Pittsburgh 1-0	July 25—Cincinnati-Boston 4-2 July 31—Brooklyn-St. Louis 2-1
Twelve In	
May 24—St. Louis-Brooklyn 2-1	July 4—Philadelphia-Boston 3-2 July 6—Chicago-New York 1-0 July 29—St. Louis-Brooklyn 4-3 Aug. 13—Brooklyn-Philadelphia 4-3

EXTRA INNING GAMES-(Continued).

Eleven Innings

HEAVY BATTING IN NINE INNINGS.

Twenty-six Hits.

July 27-St. Louis, off Heitman-Grimes-Coombs (Brooklyn).

Twenty-one Hits.

July 6-Pittsburgh, off Rudolph-Canavan (Boston).

Twenty Hits.

June 21-St. Louis, off Toney-Smith (Cincinnati).
July 27-Cincinnati, off Watson (Philadelphia).

Nineteen Hits.

Apr. 30—New York, off Prendergast-Tincup-Watson (Philadelphia). June 23—Pittsburgh, off Toney-Smith (Cincinnati). July 26—Boston, off Jacobus (Cincinnati). Aug. 2—Chicago, off Perritt-Schupp (New York).

HEAVY BATTING IN NINE INNINGS-(Continued).

Seventeen Hits.

Apr. 17-Boston, off Tincup-Woodward (Philadelphia).

May 7-Boston, off Cheney-Durning (Brooklyn).
July 25-Brooklyn, off Slapnicka (Pittsburgh).
Aug. 3-Philadelphia, off Packard-Meadows (St. Louis).
Aug. 12-Pittsburgh, off Martin-Hendrix-Napier (Chicago).

Sixteen Hits.

May 2—Chicago, off Regan-Conley (Cincinnati). May 13—Chicago, off Nehf-Canavan (Boston).

May 18-Pittsburgh, off Griner-Grimes (Brooklyn).
May 27-Chicago, off Perritt-Anderson-Causey (New York).

May 27—Chicago, off Perritt-Anderson-Causey (New York).
June 5—Chichnati, off Mayer (Philadelphia).
June 21—Philadelphia, off Upham (Boston).
July 16—Cincinnati, off Jacobs-Davis (Philadelphia).
July 13—Cincinnati, off Grimes-Robertson (Brooklyn).
July 14—Cincinnati, off Demaree (New York).
Aug. 3—St. Louis, off Oeschger-Fortune-Prendergast (Philadelphia).
Aug. 16—St. Louis, off Rarquard (Brooklyn).
Aug. 19—Cincinnati, off Marquard (Brooklyn).
Aug. 19—Ropollyn off Causey-Steela-Parvitt (New York).

Aug. 28-Brooklyn, off Causey-Steele-Perritt (New York).

Fifteen Hits.

Apr. 23—Philadelphia, off Mamaux-Cheney-Marquard (Brooklyn). May 13—Brooklyn, off Toney-Bressler-Eller (Cincinnati).

May 17-Brooklyn, off Harmon-Steel (Pittsburgh).

May 17—Brooklyn, off Harmon-Steel (Pittsburgh).

May 20—Cincinnati, off Nehf (Boston).

May 30—Cincinnati, off Tyler-Weaver-Carter (Chicago).

June 5—Chicago, off Ragan-Hearn (Boston).

June 14—Boston, off Cooper (Pittsburgh).

June 17—Brooklyn, off Tyler-Douglas (Chicago).

June 22—Cincinnati, off Packard-May-Sherdell (St. Louis).

July 12—St. Louis, off Jacobs (Philadelphia).

July 24—St. Louis, off Sallee-Schupp-Ogden-Hoyt (New York).

Aug. 6—Boston, off Meadows (St. Louis).

Aug. 24—Chicago, off Grimes-Smith (Brooklyn).

AMERICAN, LEAGUE, 1918

GAMES OF FEW HITS.

No-hit Games.

June 3-Leonard (Bos.) vs. Detroit.

One-hit Games.

Apr. 16-Mays (Bos.) vs. Philadelphia.

6

May 11—Perry (Phila.) vs. Chicago. May 23—Morton (Cleve.) vs. Boston. May 28—Bush (Bos.) ve Chicago. June 3—Gregg (Phila.) vs. St. Louis.

June 9-Johnson (Wash.) vs. Detroit. June 21-Mays (Bos.) vs. Philadelphia. June 28-Harper (Wash.) vs. Boston. Aug. 31-Watson (Phila.) vs. Boston.

Two-hit Games.

Apr. 23—Thormahlen (N. Y.) vs. Boston, June 10—Bush (Bos.) vs. Chicago. June 26—Shellenback (Chi.) vs. Detroit, July 18—Cicotte (Chi.) vs. Philadelphia.

Aug. 1-Caldwell (N. Y.) vs. Detroit. Aug. 12-Morton (Cleve.) vs. Chicago. Aug. 19-Jones (Bos.) vs. Cleveland.

GAMES OF FEW HITS-Continued).

Three-hit Games.

Apr. 19—Gregg (Phila.) vs. Washington, Apr. 23—Bush (Bos.) vs. New York. Apr. 30—Love (N. Y.) vs. Philadelphia. May 4—Perry (Phila.) vs. Washington June 16—Morton (Cleve.) vs. Philadelphia June 20—Gregg (Phila.) vs. Boston. June 24—Mogridge (N. Y.) vs. Boston. June 29—Shawkey-Caldwell (N. Y.) vs. (11 inn.). Philadelphia. Philadelphia,
July 2-Geary (Phila.) vs. New York,
July 4-Shawkey (N. Y.) vs. Wash.
7-Sothoron (St.L) vs. Washington,
July 8-Morton (Cleve.) vs. Boston.
July 11-Coveleskie (Cleve.) vs. N. Y.
July 16-Boland (Det.) vs. New York,
July 19-Mays (Bos.) vs. Detroit.
July 30-Shaw (Wash.) vs. Chicago.
Aug. 3-Bagby (Cleve.) vs. Boston.
Aug. 11-Shaw (Wash.) vs. Philadelphia.
Aug. 12-Robinson (N. Y.) vs. Boston.
Aug. 24-Mogridge (N. Y.) vs. Detroit.
Aug. 31-Bruth (Bos.) vs. Philadelphia. May 7-Bagby (Cleve.) vs. Chicago.
May 7-Love (N. Y.) vs. Philadelphia,
May 8-Sothoron (St. L.) vs. Detroit.
May 14-Faber (Chi.) vs. Philadelphia,
May 17-Shaw (Wash.) vs. Chicago.
May 22-Boland (Det.) vs. Philadelphia,
May 25-Shaw (Wash.) vs. Detroit.
May 27-Thormahlen (N. Y.) vs. Cleve,
June 6-Coveleskie (Cleve.) vs. Boston (10 inn.). June 10—Shellenback (Chi.) vs. Boston, June 12—Mays (Bos.) vs. Chicago. June 13—Gallia (St. L.) vs. Washington, June 15—Harper (Wash.) vs. Chicago. SHUTOUT GAMES.

Apr. 16—Boston 1, Philadelphia 0 (Mays vs. Perry). Apr. 19—Washington 1, Philadelphia 0 (Ayers vs. Gregg). Apr. 23—Boston 1, New York 0 (Bush vs. Thormahlen).
y 4—Philadelphia 1, Washington 0,
(Perry vs. Harper-Johnson), 11 inn. May 11—Philadelphia 1, Chicago 0 May 11—Philadelphia 1, Chicago 0
(Perry vs. Shellenback),

May 12—Chi. 1, Cleve. 0
(Williams vs. Engbm), 5 inn.

May 15—Washington 1, Chicago 0
(Johnson vs. Williams), 18 inn.

May 16—New York 1, St. Louis 0
(Thormahlen vs. Gallia).

May 17—Washington 1, Chicago 0
(Shaw vs. Cicotte).

May 19—Washington 1, Chicago 0
(Shaw vs. Cicotte).

May 19—Washington 1, Chicago 0
(Ayers vs. Coveleskie), 12 inn.

May 22—New York 1, Chicago 0
(Thormahlen vs. Cicotte), 14 inn.

May 23—Cleveland 1, Boston 0
(Morton vs. Jones).

May 25—Detroit 1, Washington 0,
(Bush vs. Cicotte).

June 2—Cleveland 1, Washington 0
(Bagby vs. Johnson), 11 inn.

June 6—Boston 1, Cleveland 0
(Jones vs. Coveleskie), 10 inn.

June 7—New York 1, St. Louis 0
(Russell vs. Shocker).

June 10—Boston 1, Chicago 0
(Bush vs. Shellenback).

June 27—Detroit 1, Chicago 0 (Perry vs. Shellenback).

(Bush vs. Shellenback).

June 27—Detroit 1, Chicago 0
(Boland vs. Danforth).

July 8—Boston 1, Cleveland 0
(Jones vs. Coveleskie), 10 inn.

July 9—Boston 1, Cleveland 0 (Bush vs. Bagby), 12 inn. July 11—Cleveland 1, New York 0

Goveleskie vs. Finneran).
July 13—Detroit 1, Washingon 0
(James vs. Harper).
July 22—Boston 1, Detroit 0
(Bush vs. James), 10 inn.
July 25—Washington 1, St. Louis 0

(Johnson vs. Sothoron), 15 inn. July 29—Chicago 1, Washington 0

July 29—Chicago 1, Washington 0
(Benz vs. Harper-Johnson), 13 inn.
Aug. 6—Cleveland 1, Washington 0
(Bagby vs. Harper-Matteson), 10 inn.
Aug. 10—Washington 1, Philadelphia 0
(Johnson vs. Watson).
Aug. 22—St. Louis 1, Boston 0
(Davenport vs. Bush).
Aug. 28—Philadelphia 1, Cleveland 0
(Watson vs. Enzmann).
Aug. 31—Philadelphia 1, Boston 0
(Watson vs. Bush-Kinner).

Aug. 31—Philadelphia 1, Boston 0
(Watson vs. Bush-Kinney).
Apr. 30—N. Y. 2, Phila. 0 (Love).
June 9—Bos. 2, Cleve. 0 (Leonard).
June 13—St. L. 2, Wash. 0 (Gallia).
June 20—Phila. 2, Boston 0 (Gregg).
June 30—Det. 2, Cleve. 0 (Boland), 8 inn.
July 1—St. Louis 2, Chicago (Houck-Rogers).
July 10—Bos. 2, Cleve. 0 (Bader). 5 inn.

July 10—Bos. 2, Cleve. 0 (Bader), 5 inn. July 19—Phila. 2, Cleve. 0 (Watson), 5 inn.

Aug. 4—Cleve. 2, Bos. 0 (Coveleskie), 6 inn.

Aug. 16—Bos. 2, Chi, 0 (Bush). Aug. 24—N. Y. 2, Det. 0 (Mogridge). Aug. 26—St. L. 2, N. Y. 0 (Davenport). Apr. 24—Phila. 3, Bos. 0 (Gregg). May 5—St. L. 3, Cleve. 0 (Sothoron). May 14—Chi. 3, Phila. 0 (Faber). May 23—Bos. 3, Wash. 0 (Jones).

SHUTOUT GAMES-(Continued).

2202002	(community);				
June 16—Chi. 3, Wash. 0 (Cicotte). June 20—Boston 3, Philadelphia 0 (Leonard-Molyneaux). June 26—Chi. 3, Det. 0 (Shellenback). July 2—Wash. 3, Bos. 0 (Harper). July 7—St. L. 3, Wash. 0 (Sothoron). July 22—Bos. 3, Det. 0 (Mays). July 30—Wash. 3, Chi. 0 (Shaw). July 30—Wash. 3, Chi. 0 (Shaw). July 30—Et. 3, N. Y. 0 (Boland). Aug. 11—Wash. 3, Phila. 0 (Shaw). Aug. 17—St. L. 3, Wash. 0 (Wright). Aug. 26—Wash. 4, Det. 0 (Johnson). May 26—Wash. 4, Bos. 0 (Ayers). June 15—Det. 4, N. Y. 0 (Kallio). July 17—Bos. 4, St. L. 0 (Ruth), 5 inn Aug. 1—Phila. 4, Cleve. 0 (Perry). Aug. 7—St. L. 4, Phila. 0 (Leifield). Aug. 26—Philadelphia 4, Cleveland 0 (Johnson-Perry). Apr. 18—Chi. 5, St. L. 0 (Williams). Apr. 18—Chi. 5, St. L. 0 (Williams). Apr. 23—Phila. 5, Wash. 0 (Myers).	May 1—Wash. 5, Bos. 0 (Johnson), June 3—Bos. 5, Detroit 0 (Leonard), June 19—Phila. 5, Bos. 0 (Geary), July 2—Phila. 5, N. Y. 0 (Geary), July 13—Chi. 5, Bos. 0 (Russell). July 19—Bos. 5, Det. 0 (Mays), Aug. 2—Wash. 5, Det. 0 (Harper), June 13—Bos. 6, Chi. 0 (Leonard), July 3—Phila. 6, Bos. 0 (Gregg), July 28—Det. 6, Phila. 0 (Kallio), Aug. 19—Bos. 6, Cleve. 0 (Jones), Aug. 25—Wash. 6, Chi. 0 (Shaw), June 12—Boston 7, Chicago 0 (Mays), July 14—N. Y. 7, Wash. 0 (Shawkey), July 14—Det. 7, Wash. 0 (Boland), July 17—Bos. 7, St. L. 0 (Bush), Aug. 1—N, Y. 7, Det. 0 (Caldwell), Aug. 4—Wash. 7, Det. 0 (Ayers), June 27—Wash. 8, Phila. 0 (Johnson), July 28—Chi. 8, Bos. 0 (Russell), Aug. 30—Bos. 12, Phila. 0 (Mays), June 21—Bos. 13, Phila. 0 (Mays), June 21—Bos. 13, Phila. 0 (Mays),				
TAYIND A	INNING GARIEG				
	INNING GAMES.				
	teen Innings. d-New York 3-2				
	teen Innings.				
May 15—Wasnington-Unicago 1	-0 Aug. 4-Detroit-Washington 7-6				
Sixt	Sixteen Innings.				
May 24—Detroit-Washington 2	2-2 Aug. 16—Detroit-Washington 8-7				
Fifteen Innings.					
July 22—St. Louis-New York 4 July 25—Washington-St. Louis 1	-4 Aug. 6—Chicago-New York 5-4				
Fourteen Innings.					
May 20—Philadelphia-Detroit 5 May 22—New York-Chicago 1	1-4 June 10—Washington-St. Louis 3-2 1-0 Aug. 19—Washington-St. Louis 3-2				
Thirteen Innings.					
May 15—Philadelphia-Cleveland 3 May 18—Chicago-Washington 5 June 1—Detroit-Boston 4	-3 July 29-Chicago-Washington 1-0				
Twelve Innings.					
Apr. 17—New York-Washington 8 Apr. 27—Cleveland-Detroit 3 May 15—St. Louis-New York 5 May 19—Washington-Cleveland 1 June 9—St. Louis-New York 5	-2 July 4—Chicago-Detroit				

EXTRA INNING GAMES-(Continued).

Tuno 99_St Louis-Chicago

Eleven Innings.

May 3—New York-Boston 3-2 June 28—St. Louis-Chicago May 4—Detroit-Chicago 2-1 July 4—Philadelphia-Boston May 4—Philadelphia-Washington 1-0 July 16—Washington-Cleveland May 16—Chicago-Washington 4-2 July 26—Detroit-Philadelphia May 30—Chicago-Cleveland 4-3 Aug. 14—St. Louis-Philadelphia June 2—Cleveland-Washington 1-0 Aug. 17—Philadelphia-Detroit June 5—Washington-St. Louis 5-4 Aug. 23—Chicago-Philadelphia	2-1 4-3 3-2 2-1 4-1 4-3				
Ten Innings.					
May 1—St. Louis-Detroit 3-2 July 5—Boston-Phialdelphia May 9—Washington-Boston 4-3 July 8—Boston-Cleveland June 5—Cleveland-Boston 3-2 July 9—Chicago-New York June 5—Cleveland-Boston 5-4 July 18—New York-Detroit June 6—Boston-Cleveland 1-0 July 22—Boston-Detroit June 6—New York-St. Louis 5-2 July 22—Cleveland-New York June 8—Philadelphia-Chicago 3-2 July 22—Cleveland-New York June 8—Philadelphia-Chicago 3-2 July 23—Wew York-Cleveland June 13—New York-Cleveland 3-2 July 31—Washington-Chicago June 29—Chicago-Cleveland 5-4 Aug 4—Chicago-Philadelphia June 22—Detroit-St. Louis 2-1 Aug 6—Cleveland-Washington June 30—Boston-Washington 3-1 Aug 10—New York-Boston July 4—Cleveland-St. Louis 9-8	1-0 4-3 3-2 3-2 1-0 7-6 2-2 3-2 3-2 1-0 7-5				
DRAWN GAMES,					
May 24—DetWash. (16 inn.) 2-2 July 22—St. LN. Y. (15 inn. July 21—PhilaCleve. (8 inn.) 5-5 July 22—N. YCleve. (10 inn. July 21—PhilaCleve. (8 inn.) 5-5 Aug. 12—WashPhila. (9 inn.)) 2-2				
HIGH SCORES.					
May 3—Chicago-Detroit 19-3 July 4—Boston-Philadelphia July 8—Philadelphia-Detroit 16-9 May 17—Boston-Detroit 2.—Detroit-Chicago May 8—Washington-Boston 14-7 July 2—Detroit-Chicago May 8—Washington-Boston 14-4 Aug. 7—Detroit-Boston 2.4 May 6—Washington-Philadelphia 13-4 May 6—Washington-Philadelphia 13-3 June 21—Boston-Philadelphia 13-0 June 12—Boston-Philadelphia 13-0 June 12—Boston-Philadelphia 13-0 June 12—Boston-Philadelphia 13-0 June 13—Boston-Philadelphia 13-0 June 13—Boston-Philadelphia 12-1 June 14—New York-Detroit May 29—New York-Philadelphia 12-2 July 80—Boston-St. Louis-Detroit-Chicago 12-2 Apr. 22—New York-Boston 2.1 Aug. 23—Boston-Philadelphia 12-0 May 20—Boston-Cleveland 2.1 May 20—Boston-Cle	11-8 11-8 11-8 11-8 11-8 11-7 11-7 11-6 11-6 11-5 11-4 11-1				

HEAVY BATTING IN NINE INNINGS.

Twenty-five Hits.

May 3-Chicago, off James-Hall-Coveleskie (Detroit).

Twenty-one Hits.

Sept. 2-Detroit, off Cicotte (Chicago).

Nineteen Hits.

Apr. 16—St. Louis, off Cicotte-Danforth-Faber-Russell (Chicago). Apr. 21—St. Louis, off Groom-Lambeth-Bagby (Cleveland). May 6—Washington, off Gregg-Geary-Shea (Philadelphia). July 8—Philadelphia, off Kallio-Cunningham (Detroit).

HEAVY BATTING IN NINE INNINGS-(Continued).

Seventeen Hits.

Apr. 30-Chicago, off Bagby-Morton-Enzmann (Cleveland).

Apr. 30—Chicago, off Bagby-Morton-Enzmann (Cleveland).

May 8—Washington, off Bush-Mays-Wyckoff (Boston).

June 1—Washington, off Coumbe-Groom-Enzmann (Cleveland).

June 27—Boston, off Mogridge-Caldwell (New York).

Aug. 7—Chicago, off Love-Finneran (New York).

Aug. 16—Cleveland, off Finneran-Sanders-Ferguson (New York).

Aug. 26-Washington, off Cicotte (Chicago).

Sixteen Hits.

May 18-St. Louis, off Caldwell-Mogridge (New York).

May 20-Boston, off Bagby-Groom (Cleveland).

May 26—New York, off Enzmann-Groom (Cleveland).
May 29—New York, off Enzmann-Groom (Cleveland).
May 29—New York, off Myers-Adams (Philadelphia).
June 21—Boston, off Adams-Shailey (Detroit).
June 23—Cleveland, off James-Bailey (Detroit).
July 16—Detroit, off Caldwell-Vance-Bernhardt (New York).
Sept. 2—Detroit, off Danforth (Chicago).

Fifteen Hits.

Apr. 25-Washington, off Caldwell-Love-Mogridge (New York).

June 11-Philadelphia, off Cunningham-Jones (Detroit).

July 2—Detroit, off Russell-Wolfgang-Danforth-Corey (Chicago),
July 3—Detroit, off Shellenback-Benz-Danforth (Chicago),
July 4—Philadelphia, off Jones-Molyneaux-Bush (Boston).
Aug. 10—Chicago, off Bagby (Cleveland).
Aug. 11—Chicago, off Enzmann-McQuillen-Morton (Cleveland).

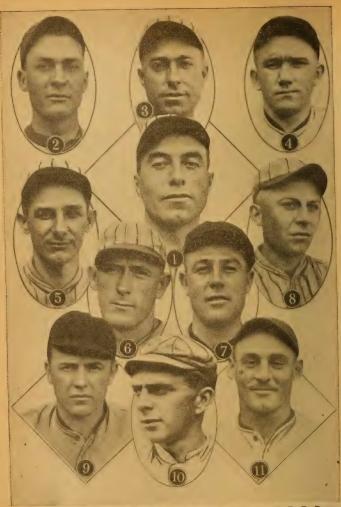
Aug. 14-Cleveland, off Love-Keating-Sanders (New York).

Major League Best Performances, 1918

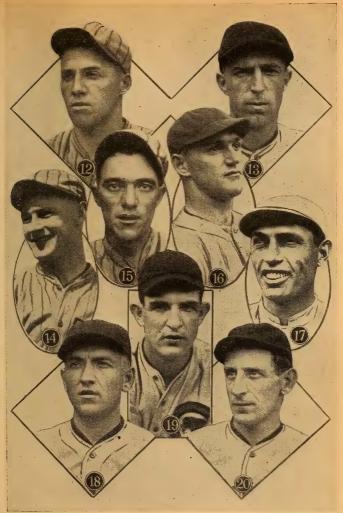
	National League.	American League.
World series Pennant winners Leading run-getters Leading batsmen Greatest number hits Greatest number single hits Greatest number two-base hits Greatest number three-base hits Greatest number three-base hits	Chicago	Boston
Greatest number total bases Greatest number sacrifice hits Individual bases on balls—most. Greatest number bases stolen Greatest number games played	C. Hollocher, Chi202 E. Roush, Cin	G. H. Ruth, Bos 11 Geo. Burns, Phila 236 D. Shean, Bos 36 R. Chapman, Cleve, & Geo. Sisler, St. L 45 Geo. Burns, Phila.; J. I. Judge, Wash.130 C. A. Gandil, Chi 992
Leading first basemen Leading second basemen Leading third basemen Leading shortstops Leading outfielders	E.J.Konetchy, Bos. 992 R. T. Fisher, St.L. 977 H. Groh, Cin 969 A. Fletcher, N.Y. 959 E. Neale, Cin 981 G.H. Paskert, Chi. 980 Z. D. Wheat, Bk. 979	C. A. Gandil, Chi992 J. Gedeon, St. L977 J. F. Baker, N.Y972 E. Scott, Bos976 Amos Strunk, Bos988 H. Leibold, Chi979 R. Veach, Det977
Leading catchers Leading pitchers—won and lost. Leading pitchers—earned runs Most games pitched in Consecutive hitting Consecutive wins by pitcher. Consecutive losts by pitcher. Shut-outs by pitchers.	W. Killefer, Chi. 982 C. R. Hendrix, Chi. 741 J. L. Vaughn, Chi. 174 B. A. Grimes, Bk. 40 Z. D. Wheat, Bk. 26 B. A. Grimes, Bk. 10 J. Oeschger, Phila. 9 J. L. Vaughn, Chi.; G. Tyler, Chi. 8	S. F. O'Neill, Clv. 983 S. Jones, Bos
Strike-outs by pitchers. Strike-outs by pitchers—single game Victories by pitchers. Defeats by pitchers. Stolen bases in a game—Club	J. L. Vaughn, Chi148 J. L. Vaughn, Chi 12 J. L. Vaughn, Chi 22 R. Marquard, Bkl; J. Oeschger, Phil 18 Pittsburgh 9	W. Johnson, Wash. 162 J. Bush, Bos
Bases on balls in a game—Individual. Bases on balls in a season	P. Schneider, Cin 13 P. Schneider, Cin117 Chicago and Cincin-	H. Leonard, Bos 10 E. H. Love, N.Y 116
Club hits Club single hits Club two-base hits Club three-base hits Club thome runs Club total bases Club sacrifice hits Club botel bases Club stolen bases Club strike-outs—least Club assists Club assists Club assists Club assists Club assists Club chances Club total chances	nati 538 Cincinnati 1185 Cincinnati 921 Cincinnati 165 Cincinnati 84 Philadelphia 25 Cincinnati 1563 Chicago 190 Pittsburgh 371 Pittsburgh 372 Pittsburgh 285 Chicago 3581 St. Louis 1964 St. Louis 220 St. Louis 5762 St. Louis 5762	Cleveland 504 Washington 1143 Washington 934 Cleveland 176 Cleveland 67 Philadelphia 22 Cleveland 1422 Boston 193 Cleveland 171 Cleveland 492 Boston 322 Washington 3682 Philadelphia 1846 Washington 229 Washington 5602 Washington 5602

MAJOR LEAGUE BEST PERFORMANCES, 1918-(Continued).

	National League.	American League.
Club batting percent	Cincinnati	Cleveland
Longest games	Chicago vs. Philadel- phia; Pittsburgh vs. Boston21 innings	Cleveland vs. New York19 innings
Highest score	St. Louis vs. Brook- lyn22-7	Chicago vs. Detroit.19-3
1-0 shut-out games	30	32
Total shut-out games	108	96
Tie games	4	6
Extra inning games	56	
No-hit games	0	H. B. Leonard, Bos. 1
One-hit games-Club	8	2. Beomara, Bos. 2
One-hit games—Pitcher	J. L. Vaughn, Chi., 2	C. W. Mays, Bos 2
Two-hit games—Club		0. W. Mays, Bos 2
Two-hit games—Pitcher	G. Tyler, Chi.; W.	One each, seven dif-
Two-nit games—Fitcher		
Three-hit games-Club	D. Perritt, N.Y 2	ferent pitchers 7
Three-hit games-Pitcher	Ames, St. L.; Doak,	J. A. Shaw, Wash 4
	St. L.; Miller, Pitts.;	
	Vaughn. Chi.; Doug-	
	las, Chi2 each	
Highest number hits in a game	Cincinnati 38	Detroit 25
	7	

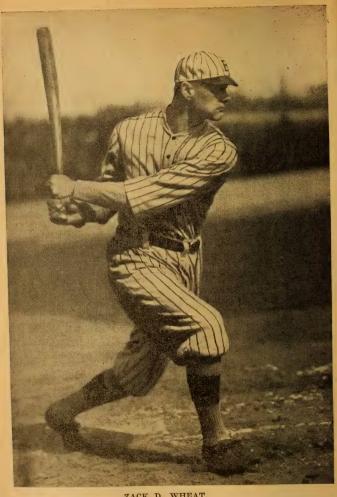


1, Fred Mitchell, Pres. and Mgr.; 2, T. Barber; 3, P. Carter; 4, P. B. Douglas; 5, C. A. Deal; 6, M. Flack; 7, C. R. Hendrix; 8, C. J. Hollocher; 9, O. Knabe; 10, W. C. Killefer; 11, L. Mann (continued on opposite page).



12, W. F. McCabe; 13, F. C. Merkle; 14, R. A. O'Farrell; 15, C. Piek; 16, G. A. Tyler; 17, G. H. Paskert; 18, W. L. Wortman; 19, J. L. Vaughn: 20, R. H. Zeider.

NATIONAL LEAGUE CHAMPIONS, 1918,



ZACK D. WHEAT,
Brooklyn,
Leading Batsman, National League, 1918.

Conlon Photo.

Comparing 1918 National League Records with Other Years

Whenever the records of the National League for the season of 1918 are to be considered, it will be well to place them in a class by themselves. Conditions were abnormal and not equal because of the various results which followed the world war. Individual players, of course, will always be entitled to their totals in the reckonings for successive years. There may be some who will not be proud of their totals, but it is their fault if their showing is not what they anticipated. An equal number of games was not played by the clubs, and the championship was decided, not according to the fixed rule of the National League on a basis of 154 games, but on the basis of whatever happened to exist between the time that it was known the league must end its season in September and a few extra games which could be "sandwiched in," that the total might be made to correspond as nearly with other years as possible.

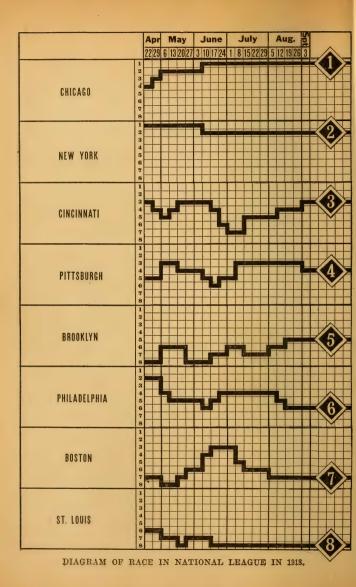
While there has been some little controversy in regard to who is entitled to the championship of the league in batting, it is the opinion of the editor of the BASE BALL RECORD, as explained elsewhere, that it was earned by Wheat of Brooklyn. It must be granted that Roush of Cincinnati gave him a race that was a "corker." In more games he was so close at his heels that Wheat could have heard him if the wind had been blowing his way.

Another feature about the records of 1918 must not be over-looked. In perhaps a half dozen instances, players who had been away from their teams, in the service, returned for a brief period to play during furlough. Of course, when they came back, they were not in the same condition for skilled work as they had been previously. Naturally they did not go at their best, although they

assuredly enjoyed getting back into the game.

The leading run-getter in 1918 was Groh of Cincinnati. In 1917 the leading run-getter was Burns of New York. In 1917 Burns was first in the batting order, as Groh was first in 1918. It has been contended that the player who is first in the batting order always has a distinct advantage over every other player in the matter of making the most runs. Burns was dropped down in the batting order in 1918 for a portion of the time, to "clean up," rather than to start batting play. Naturally he did not get to bat as many times as if he had been leading the batting order steadily. He was placed as lead-off man later in the season, but there had been so many games in which he batted further down the list, that it was out of the question for him to get into the same runmaking total. Possibly this fact will have proved the contention that, other things being equal, it is not possible for a player to surpass another who is the lead-off man, so far as making runs is concerned.

In addition to the tabulated records, President and Secretary Heydler of the National League this year adds the records of all men who took part in few games. Naturally there are a great many of them, as the shifts which were compelled from time to time in order to keep teams in the field, because of the departure of men who were called to the service, were so common that all of the managers were surprised to find a day on which it was not necessary to make some kind of a change. The averages follow:



National League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1871-Athletics75	9 1 1887—Detroit637	1903—Pittsburgh650
1872—Boston8		1904-New York693
1873-Boston		1905-New York668
1874-Boston7:	7 1890—Brooklyn 667	1906—Chicago765
1875—Boston		1907-Chicago704
1876-Chicago78		1908—Chicago643
1877—Boston6	6 1893—Boston	1909—Pittsburgh724
1878-Boston68	3 1894—Baltimore695	1910—Chicago676
1879-Providence70	2 1895—Baltimore669	1911-New York647
1886-Chicago79	8 1896—Baltimore698	1912-New York682
1881-Chicago60		1913-New York664
1882-Chicago68		1914—Boston614
1883-Boston6		1915—Philadelphia592
1884-Providence7	1900—Brooklyn603	1916—Brooklyn610
1885-Chicago7	1901—Pittsburgh647	1917—New York636
1886-Chicago7		

STANDING OF CLUBS AT CLOSE OF SEASON.

Following is the official record of games won and lost in the contest for the championship of the National League, season of 1918:

Club.	Chic	N.Y.	Cinc	Pitts.	Bkl.	Phil.	Bost,	St.L.	Won,	Lost.	PC
Chicago		14	10	10	9	12	14	15	84	45	.651
New York	6		7	8	12	10	15	13	71	53	.573
Cincinnati	7	12		4	12	12	8	13	68	60	.531
Pittsburgh	8	11	12		9	7	9	9	65	60	.520
Brooklyn	10	8	6	10		9	6	8	57	69	.452
Philadelphia	6	3	7	11	8		12	8	55	68	.447
Boston	5	1	10	10	8 -	7		12	53	71	.427
St. Louis	3	4	8	7	11	11	7		51	78	.395

Protested games: April 29—St. Louis at Cincinnati; replayed August 11 and won by St. Louis. June 3—St. Louis at Brooklyn; replayed July 27 and won by St. Louis.

GAMES REMAINING UNPLAYED OWING TO CURTAILMENT OF SCHEDULE DUE TO WAR.

In West.	In East.
Pittsburgh	6 Boston 25
Cincinnati	5 Brooklyn 22
St. Louis	4 New York 21
Chicago	3 Philadelphia 20
Total unplayed gam	es 106

The letter "r," or "l," denotes a right-handed or left-handed batter; "l-r." signifies that the batsman ordinarily bats left-handed, but changes to opposite side of batter's box when facing a left-handed pitcher; "r.-l." means that a right-handed batter reverses this procedure.

INDIVIDUAL BATTING.

								H	S		
Name and Club.	G.	AB.	R,	H.	TB.	2B	3B.	R.	H.5	SB.	PC.
Southworth, W. H., Pittsburgh1											
Wheat, Z. D., Brooklynl	105	409	39	137	158	15	3		5	9	.335
Roush, Edd, Cincinnati1											
Taggert, R. J., Boston1	35	146	19	48	57	1	4		5	4	.329
Pick, Chas., Chicagol	29	89	13	29	35	4	1		5	7	.326
Groh, H. K., Cincinnatir	126	493	88	158	195	28	3	1	13	11	.320
Fisher, Robt. T., St. Louisr	63	246	36	78	101	11	3	2	- 5	7	.317
Hollocher, C. J., Chicago1	131	509	72	161	202	23	6	2	26	26	.316
Kauff, Ben, New York1	67	270	41	85	118	19	4	2	7	9	.315
Dauhert, J., Brooklyn	108	396	50	122	170	12	15	2	17	10	.308

INDIVIDUAL BATTING-(Continued). H S

Name and Club.	G	AB	R	H.	тв.	2B	3B.	R. H	i.sb.	PC.
Schmandt, R. H., Brooklynr			11	35	48	5				.307
Terry, Zeb, Bostonr	28	105	17	32	38	2	2 .		1 1	.305
Young, Ross, New Yorkl-r	121	474	70	143	178	16	8	1 8	8 10	.302
Chase, H. H., Cincinnatir Smith, J. C., Bostonr	74	259	30	78	108	12	6		7 5	.301
Smith, J. C., Bostonr	119	429			160			2 20	0 8	.298
Magee, Sherwood, Cincinnatir	115	400		119		15	13		0 14 0 21	.297 .297
Merkle, F. C., Chicagor Regan, Mike, Cincinnatir	129	97	55 7	143 8	187	25 1	-	_	1 21	.296
Cueto, Manuel, Cincinnatir	47	108	14	32	39	5			6 4	.296
Anderson, Geo., St. Louis	35	132	20	39	53	4			4	.295
Anderson, Geo., St. Louis	66	133	21	39	47	8			5 3	.293
Massey, W. H., Boston1	66	203	20	59	69	6	2 .		4 1	.291
Massey, W. H. Boston 11 Burns, Geo., New York r Magee, Lee C., Cincinnati 12 Schneider, P. J., Cincinnati r Luderus, F. W., Philadelphia 12 Many Leels (Michael 12	119	465	80	135 133	181 181	$\frac{22}{22}$	6	4 1	1 40 7 19	290
Schneider P I Cincinnati	119	409	11	24	34	3	2	i -	3	.289
Luderus, F. W., Philadelphia1	125	468	54	135	177	23	2		9 4	.288
Mann, Leslie, Chicagor	129	489	69	141	188	27	7	2 2	6 21	.288
Krueger, E., Brooklynr	30	87	4	25	33	4	2 .		. 2	.287
Mann, Lestie, Chicago r Krueger, E., Brooklyn r Paskert, G. H., Chicago r Cutshaw, Geo. W., Pittsburgh. r O'Farrell, R., Chicago r Johnston, J. H., Brooklyn r	127	461	69	132	170	24	4	2 2		.286
O'Formell P. Chicago	126	463	96	132	183 48	16 7	10		9 25	.283
Johnston I H Brooklyn	192	484	54	126	168	16			0 22	.281
Hornsby, Rogers, St. Louisr	115	416	51	117	173				7 8	.281
Hornsby, Rogers, St. Louisr Meusel, Emil, Philadelphiar	124	473	48	132	181	25	6	4	7 18	.279
Williams, Fred, Philadelphial	. 94	351	49	97	131	14	1			.276
Stock, Milton J., Philadelphiar	123				151	14	1		8 20	.274
Bressler, R., Cincinnatir	23	62	10	17 128	22	5			1	.274
Carey, Max G., Pittsburghl-r Wilhoit, Jos., New Yorkl	120	125	13	37	163 46	14	6		5 58	
Paulette, E. E., St. Louis	125	461	33	126		15	3			.273
Zimmerman, H., New Yorkr	121	463	43	126		19			1 14	.272
Paulette, E. E., St. Louisr Zimmerman, H., New Yorkr Cruise, W. E., St. Louis1	70	240	34	65	96	5	4		7 2	.271
Neale, Earl, Cincinnatil-r	107	371	59	100		11	11		7 23	.270
McCarty, Lewis, New Yorkr	110	257	16	69 116	82 142	7 12			9 3	.269
Rancroft Dave Philadelphia 1-r	125	402	60	132		19	4		7 11	.265
Griffith, T. H., Cincinnati	118	427	47	113		10			2 10	.265
Mollwitz, Fred, Pittsburgh. r. Bancroft, Dave, Philadelphial-r Griffith, T. H. Cincinnatil. Hendrix, C. P. Chicago. r. Fletcher, A., New York. r.	35	91	14	24	42	3	3	3	5 1	.264
Fletcher, A., New Yorkr	124	468	51	123		20	2			.263
Wickland, A., Boston	95	004	99	01		7		4 1		
Dovle Lerry New York	75	$\frac{272}{257}$		71 67	98 91	12	6	1 1	4 10	.261 $.261$
Allen, Nick, Cincinnati	37	96	6	25	31	2	2		± 10	.260
Chadbourne, C. J., Boston	27	104	9	27	31	2			9 5	.260
Heathcote, C., St. Louis	88	348	37	90		12	3	4	6 12	.259
Allen, Nick, Cincinnatir. Chadbourne, C. J., Bostonl. Heathcote, C., St. Louis	123	478	74		172	17				.257
Meyers, H. H., Brooklyn	107 25	407 55	36	104 14		9	8		1 17	.256 $.255$
Douglass, P. D., Chicago	99	310	47	79			3		7 19	
Bigbee, C. L., Pittsburgh	126	435	34		148		9	2 1	9 12	.255
Wingo, Ivy B., Cincinnati	100	323	36	82	109	15	6		7 6	.254
Gonzalez, M., St. Louisr	117	349	33		118					.252
Holke, Walter, New Yorkl-r	88	320	38						3 10	.252
Holke, Walter, New York	39			28 14		7			2 4	.250 .250
Sicking, Edw. J., New York	46	132	9	33	37	4	• •	• •	2 2	.250
Thorpe, Jas., New York	58	113	15	28	43			1 .	. 3	.248
Baird, H. D., St. Louis	82	316						2 1	2 25	.247
Stengel, C. D., Pittsburgh	39	122				4			2 11	.246
Whitted Goo B Philadelphia	24	164		40 21		3		• •	4 5	
Stengel, C. D., Pittsburgh	35			15		3		i.		.242
Cheney, L. R., Brooklyn	88			16		2			8	242
								1		

INDIVIDUAL BATTING-(Continued).

Name and Club	~		_	_				H S	
Name and Club.							.зв.	R. H.S	
Cooper, A. W., Pittsburghr	38		8	23	29	5	2		2 .242
Rehg. W. P., Bostonr Carter, Paul, Chicago1	40	133	6	32	42	5	1	1 2	3 .241
Varier, Paul, Unicago	21		2	6	6	.:	• • •		240
Vaughn, J. L., Chicagol-r	35		13	23	30	3	2		4 .240
Olson, Ivan, Brooklynr Deal, Chas. A., Chicagor	120	414	43	121 99		16		1 14 2 2 22 1	1 .239 1 .239
Schmidt Walter Pittsburgh	105	200	21	77	89	6		14	7 .238
Schmidt, Walter, Pittsburgh. r Konetchy, E. J., Boston. r Barber, T., Chicago. 1	1100	1427	. 33 9T	102	134			2 16	5 .236
Barber, T., Chicago	55	123	11	29	36	3			3 .236
Hickman, D. J., Brooklyn. r Caton, Jas. H., Pittsburgh r Hinchman, W., Pittsburgh r Killefer, W., Chicago. r Cravath, C. C., Philadelphia. r Kelly, J. H., Boston. r	53	167	14	39	60	4	7	1 5	5 .234
Caton, Jas. H., Pittsburgh, r	80	303	37	71	90	5	7	81	2 .234
Hinchman, W., Pittsburghr	50	111	10	26	35	5	_		1 .234
Killefer, W., Chicagor	104	331	30	77	93	10	3	13	5 .233
Cravath, C. C., Philadelphia	121	426	43		160	27		8 8	7 .232
Kelly, J. H., Bostonr	47	155	20	36	46	2	4 .	1 4 1	2 .232
Ring, Lee, Fittsburgh	30	112		26	36	3	2	1 4	3 .232
Blackburne, R., Cincinnatir Herzog, C. L., Bostonr	125	435	35	99	130	8	10	1 11	6 .228
Herzog, C. L., Bostonr	118	473	57	108	132	12	6 ,	. 19 1	0 .228
Smith James J. Boston	39	79	7	18	22	4	., .	4 .	228 1 .225
Paul John St Louis	19	102 49	8	23 11	37	3		1 6	223
Paridon W A Now Vork	69			41	48	5		. 4 .	1 .224
Zeider Rollie Chicego	82			56	63	3		. 14 1	C 992
Hogg, Bradley, Philadelphia. 1 Smith, James L., Boston. 1-r Beall, John, St. Louis. 1 Rariden, W. A., New York r Zeider, Rollie, Chicago r Betzel, Albert, St. Louis. r	76			51	71	6		. 6 !	8 222
Bronkie, Herman, St. Louisr	18	68	7	15	21	3		i 4 .	221
Grimm Chas St. Louis 1	50	141		31	38	7		. 6	2 .220
Compton, Peter, New York1	21	60	5	13	15			. 1 :	2 .217
Wheat, M. D., Brooklynr	57	157	11	34	46	7	1	1 4 2	2.217
Steele, Robt., N.Y. 12, Pitt. 101	22	37	4	8	12		2 .	:	3 .216
Compton, Peter, New York	33		7	23	29	4	1.	. 7 4	4 .213
U'Mara, Uliver, Brooklynr	121	450	29		109	8	1	1 22 1	.213
Powell, Ray, Boston1				40	57	7	5.	. 4	2 .213
Smyth, J. D., St. Louis		113	19	24	29	1			3 .212
Brock, John R., St. Louisr	27	52	9	11	13	2 2		. 2	5 .212
Smith, Jack, St. Louis	42	166 280		35 69	39 81	8	$\frac{1}{2}$.	. 4	5 .211
Tyler Con A Chicago	38	100	9	21	22	1		. 3 .	210
Smith, Jack, St. Louis	42	106		22	30	2	3 .	. 2	.208
Burns, Edw. J., Philadelphiar	68	184		38	41	ĩ	ĭ.	. 6	207
Rawlings, John, Bostonr	111	410		85	98	7	3.		207
Henry, J. P., Bostonr	43	102	6	21	23	2		. 2	206
Kilduff, P. J., Chicagor	30	93	7	19	25	2	2 .	. 8 1	.204
McGaffigan, M. A., Philadelphiar	54	192	17	39	49	3	2	1 10 9	₹ 202
Toney, Fred, N.Y. 11, Cin. 21r	33	74	3	15	18	3	٠	. 3 .	.203
Grimes, Burleigh, Brooklynr	41	90	5	18	22	2	1.	. 0 2	2 .200
Boone, L. J., Pittsburghr	27	91	7	18	21	3	• • •		1.198
Niehoff, J. A., N.Y. 7, St.L. 22. r Shaw, B. N., Pittsburgh. r Leach, T. W., Pittsburgh. r	29 21	107	8	$\frac{21}{7}$	23	2	• • •		2 .196
Snaw, B. N., Pittsburgh	30	36 72	5 14	14	22	2	3.	. 3 2	.194
Millon Otto Procklyn	75	228	8	44	52	6	1.	. 2 1	1.193
Miller, Otto, Brooklynr	15	26	2	5	5	U			.192
Mayor I E Pitt 15 Phil 13	28	79	$\tilde{9}$	15	26	ï	5.		
Rudolph, R., Bostonr	21	54	2	10	10				.185
Miller, Otto, Brooklyn	30	71	4	13	14	i		. 4	183
Doak, Wm. L., St. Louisr	31	66	5	12	19	3	2 ,	. 7	.182
Doolan, M. J., Brooklynr	92	308	14	55	67	8	2.	. 13	.182 3 .179
Jacobs, Elmer, Phil. 18, Pitt. 8r	26	45	1	- 8	10		1 .	. 2	178
McCabe, W. F., Chicago	29	45	9	8	10	• •	1.	. 1 2	2 .178
Hearne, Bunn, Bostonr	17	45	1	8	9				
Adams, John B., Philadelphiar	84		10	40	44		• • •	. 9 8	
McCabe, W. F., Chicago	36	80 69	6	14 12	16	2	٠. ٠		175
Managerd P. Procklyn	36 34			13	16 15	2	1.		
Marquard, R., Brooklyn	0.1	.0	• •	10	10	~		. 1	

INDIVIDUAL BATTING (Continued)

ZZIDZYID CILLI DILZ.		٠ (0011		.cu,,		н	2	
Name and Club.	G.	AB.	R,	H.	TB.	2B.3		H.SB.	PC.
Coombs, J. W., Brooklynr	46	113	6	19	26	3	2	1 1 .	.168
Nehf, Arthur, Boston1	35		8	16				6	.168
Smith, Willard J. Pittsburghr	15		1	4					.167
Rodriguez, Jose, New Yorkr	50	125					2	5 6	
Eller, H. O., Cincinnatir	37		4	11				5 2	.157
Ames, Leon K., St. Louisr	27	64	1	10		1 .		4 1	.156
Wallace, R. J., St. Louisr	32		3	15		1.		4 1	.153
Sanders, Roy, Pittsburghr	28		7	8			2	2	.151
Harmon, Robt., Pittsburghr	18		1	4					.148
Ellam, Roy, Pittsburghr	26		9	10			1		
Demaree, Al, New Yorkr	26	47	5	6					.128
Meadows, Lee, St. Louis1	31	55	5	7			1		.127
Causey, C. A., New Yorkr	29	48	1	6	6			1	.125
Smith, Geo. A., N.Y. 5, Bk. 8, Cin. 10.r	23		3	5				3	
Sallee, H. F., New York1	18	41	2	5				4	
Ring, J. J., Cincinnatir	21	50	6	6				4	
Wortman, W. L., Chicagor	17	17	4	2				3	
Miller, Frank L, Pittsburghr	23		4	6	7	1 .		7	.105
Canavan, H. E., Boston	16		2	2	3	1 .			.095
Oeschger, Jos., Philadelphiar	30	60	2	5	6	1 .		1	.083
Prendergast, M., Philadelphiar	33	85	1	7				2	
Watson, Milton, Philadelphiar	23	40		3				1	
May, Jake, St. Louis1	29		2	3				4	
Davis, F. T., Philadelphiar	18		1						
Anderson, Fred, New Yorkr	18		2					3	

PLAYERS IN LESS THAN FIFTEEN GAMES.

Philadelphia—William Devine, W. M. Dillhoefer, Gary Fortune, Miles Main, Clarence Pickup, Ben Tincup, F. R. Woodward.

Clarence Pickup, Ben Tincup, F. R. Woodward.
St. Louis—Tony Brottem, George Distel. Oscar Horstman, Earl Howard,
A. Rankin Johnson, Marty Kavanaugh, Robert M. Larmore, W. J. Mattick,
Richard W. Maynard. Ted Menze, Oscar Tuero.
New York—J. C. Benton, Jesse L. Barnes, George Gibson, Waite C. Hoyt,
John M. Ogden, Sidney Ross, Ferd M. Schupp, Charles M. Tesreau.
Cincinnati—J. P. Conley, Jesse Haines, S. L. Jacobus, Adolph Luque, A. R.
Mitchell, W. H. Ruether, J. Harry Smith.
Brooklyn—Baschang, Leon Cadore, R. K. Durning, Dan Griner, Herman
Hehl, Harry Heitman, Hermann, Al Mamaux, Clarence Mitchell, Albert Nixon,
Frank J. O'Rourke, E. J. Pfeffer, Norman Plitt, R. J. Robertson, John Russell, E. A. Sheridan, Charles W. Ward.
Chicago—G. C. Alexander, V. Aldridge, T. A. Clarke, Thomas D. Daly, H.
Elliott, Fred Lear, E. G. Martin, S. L. Napler, James R. Walker, H. A.
Weaver.

Weaver.

Roston—Bass, Fred M. Bailey, R. D. Conway, C. Covington, Otis Crandall, Cal Crum, Dana Phillingim, Thomas E. George, Thomas Hughes, Johnson, W. Maranville, T. R. Miller, McQuillan, Robert Murphy, George Northrop, Water Tragessor, William L. Upham, William Wagner.

Pittsburgh—Charles B. Adams, Fred W. Blackwell, Harold Carlson, Gustave Getz, Earl Hamilton, Carmen Hill, Jake Pitler, C. C. Slapnicka.

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB.	2B.3	В.1	HR,	SH.	SB.	PC.
Cincinnati	129	4265	538	1185	1563	165	84	15	162	128	.278
Chicago											
New York											
Brooklyn	126	4212	360	1052	1327	121	62	10	118	113	.250
Pittsburgh	126	4091	466	1016	1312	107	72	15	180	200	.248
Boston	124	4162	424	1014	1278	107	59	13	151	83	.244
Philadelphia											
St. Louis	131	4369	454	1066	1422	147	64	27	141	119	244

Zack Wheat of Brooklyn batted safely in twenty-six (26) consecutive games, starting July 11 and ending August 8, making forty-eight (48) base hits in 108 times at bat, with nine (9) two-base hits, with a batting average of .444.

Batsmen making five (5) base hits in five (5) times at bat during the season were Lee Magee, Cincinnati, April 17; J. Rawlings, Boston, May 7; Max Carey, Pittsburgh, May 18; W. B. McKechnie, Pittsburgh, June 23; M. Gonzalez, St. Louis, June 21; E. Neale, Cincinnati, September 1.

The leading run-scorer was Henry Groh, Cincinnati, with eighty-eight (88). Max Carey, Pittsburgh, again leads in stolen bases with fifty-eight (58).

E. J. Roush, Cincinnati, had most sacrifice hits, thirty-three (33).

C. Hollocher, Chicago, had the greatest number of single safe hits, one hundred and thirty (130). H. Groh, Cincinnati, duplicated his 1917 work by again leading in two-base hits with twenty-eight (28). J. Daubert of Brooklyn leads in three-base hits with a total of fifteen (15). C. C. Cravath, Philadelphia, had eight (8) home runs; he also leads all in extra bases made on long hits with a total of sixty-one (61).

In team aggregates, Chicago and Cincinnati tie in runs scored with five hundred and thirty-eight (538) each. Cincinnati made the most single hits, nine hundred and twenty-one (921); most two-base hits, one hundred and sixty-five (165), and most three-base hits, eighty-four (84). St. Louis, the tail-ender, had the most home runs, twenty-seven (27).

Pittsburgh leads in stolen bases, two hundred (200) and in sacrifice hits. one hundred and ninety (190). Chicago and St. Louis, the champions and the tail-enders, each played one hundred and thirty-one (131) games. Cincinnati leads the league with three hundred and seventy-eight (378) extra bases scored on long hits.

Players who participated in all the games played by their clubs numbered Players who participated in all the games played by their clubs numbered nine (9): Cutshaw, Carey and McKechnie, Pittsburgh, one hundred and twenty-six (126) each; Luderus and Bancroft, Philadelphia, one hundred and twenty-five (125) each; Fletcher, New York, one hundred and twenty-four (124); Olson, Brooklyn, one hundred and twenty-six (126); C. Hollocher, Chicago, leading them all with one hundred and thirty-one (131).

Based solely on the season's averages the strongest batting club would consist of Bressler, Cincinnati, pitcher; O'Farrell, Chicago, catcher; Daubert, Brooklyn, first base; Fisher, St. Louis, second base; Groh, Cincinnati, third base; Hollocher, Chicago, shortstop; Southworth, Pittsburgh, Z. Wheat, Brooklyn, Roush, Cincinnati, outfielders.

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Zimmerman, H., New York 19	Name and Club.	G.	P0,	A.	E.	TC.	PC.
Daubert, J., Brooklyn. 1 105 1069 63 10 1142 .991 Merkle, F. C., Chicago. 129 1388 82 15 1485 .990 Mollwitz, F., Pittsburgh 119 1252 73 13 1338 .990 Holke, W., New York 1 88 98 68 10 1016 .990 Luderus, F. W., Philadelphia 125 1307 98 17 1422 .988 Paulette, E. E., St. Louis 97 1093 59 20 1172 .982 Johnston, J. H., Brooklyn 21 197 16 4 217 .982 Magee, S. R., Cincinnati 66 598 38 12 648 .981 Chase, H. H., Gincinnati 1 67 607 38 13 658 .980 Kirke, Jay, New York 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411	Zimmerman, H., New York	19	184	10	1	195	.995
Merkle, F. C., Chicago. 129 1388 82 15 1485 990 Mollwitz, F., Pittsburgh. 119 1252 73 13 1338 990 Holke, W., New York. 1 88 98 68 10 1016 .990 Luderus, F. W., Philadelphia 125 1307 98 17 1422 .988 Paulette, E. E., St. Louis 97 1093 59 20 1172 .982 Johnston, J. H., Brooklyn 21 197 16 4 217 .982 Magee, S. R., Cincinnati 66 598 38 12 648 .981 Chase, H. H., Cincinnati 1 67 607 38 13 658 .980 Kirke, Jay, New York 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411 .971	Konetchy, E. J., Boston	112	1225	61	11	1297	.992
Mollwitz, F., Pittsburgh. 119 1252 73 13 1338 .990 Holke, W., New York. 1 88 938 68 10 1016 .990 Luderus, F. W., Philadelphia 125 1307 98 17 1422 .988 Paulette, E. E., St. Louis 97 1093 59 20 1172 .982 Johnston, J. H., Brooklyn 21 197 16 4 217 .982 Magee, S. R., Cincinnati 66 598 38 12 648 .981 Chase, H. H., Cincinnati 167 607 38 13 658 .980 Kirke, Jay, New York 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411 .971	Daubert, J., Brooklyn	105	1069	63	10	1142	.991
Holke, W., New York. 1 88 938 68 10 1016 990 Luderus, F. W., Philadelphia 125 1307 98 17 1422 988 Paulette, E. E., St. Louis 97 1083 59 20 1172 982 Johnston, J. H., Brooklyn 21 197 16 4 217 982 Magee, S. R., Cincinnati 66 598 38 12 648 981 Chase, H. H., Gincinnati 1 67 607 38 13 658 980 Kirke, Jay, New York 16 165 12 4 181 978 Grimm, Chas., St. Louis 42 385 14 12 411 971	Merkle, F. C., Chicago	129	1388	82	15	1485	.990
Luderus, F. W., Philadelphia 125 1307 98 17 1422 .988 Paulette, E., St. Louis 97 1093 59 20 1172 .982 Johnston, J. H., Brooklyn 21 197 16 4 217 .982 Magee, S. R., Cincinnati 66 598 38 12 648 .981 Chase, H. H., Cincinnati 1 67 607 38 13 658 .980 Kirke, Jay, New York 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411 .971	Mollwitz, F., Pittsburgh	119	1252	73	13	1338	.990
Luderus, F. W., Philadelphia 125 1307 98 17 1422 988 Paulette, E. E., St. Louis 97 1093 59 20 1172 982 Johnston, J. H., Brooklyn 21 197 16 4 217 982 Magee, S. R., Cincinnati 66 598 38 12 648 981 Chase, H. H., Cincinnati 1 67 607 38 13 658 .980 Kirke, Jay, New York 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411 .971	Holke, W., New Yorkl	88	938	68	10	1016	.990
Johnston, J. H., Brooklyn 21 197 16 4 217 .982 Magee, S. R., Cincinnati 66 598 38 12 648 .981 Chase, H. H., Cincinnati 1 67 607 38 13 658 .980 Kirke, Jay, New York 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411 .971			1307	98		1422	.988
Magee, S. R., Cincinnati. 66 598 38 12 648 ,981 Chase, H. H., Cincinnati. 1 67 607 38 13 658 ,980 Kirke, Jay, New York. 16 165 12 4 181 ,978 Grimm, Chas., St. Louis 42 385 14 12 411 ,971	Paulette, E. E., St. Louis	97	1093	59	20	1172	.982
Chase, H. H., Cincinnati. 1 67 607 38 13 658 .980 Kirke, Jay, New York. 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411 .971 SECOND BASEMEN.	Johnston, J. H., Brooklyn	21				217	.982
Kirke, Jay, New York. 16 165 12 4 181 .978 Grimm, Chas., St. Louis 42 385 14 12 411 .971 SECOND BASEMEN.	Magee, S. R., Cincinnati	66	598			648	.981
Grimm, Chas., St. Louis	Chase, H. H., Cincinnati	67	607	38	13	658	.980
SECOND BASEMEN.	Kirke, Jay, New York	16	165	12	4	181	.978
	Grimm, Chas., St. Louis	42	385	14	12	411	.971
	SECOND BASE	MEN	•				
Rawlings, John. Boston	Rawlings, John, Boston	20	35	45	1	81	.988
Rodriguez, Jose, New York	Rodriguez, Jose, New York	40	85	93	4	182	.978
Fisher, R. T., St. Louis	Fisher, R. T., St. Louis	63	147	232	8	387	.977
Poyle, Larry, New York	Poyle, Larry, New York	73	121	221	11	353	.969
Sicking, E. J., New York			33	31	2	66	.969

INDIVIDUAL FIELDING-SECOND	BA	SEMEN	—(Co	ntinu	ed).	
Name and Club.	G.	P0.	Δ.	E.	TC.	PC.
Doolan, M. J., Brooklyn	91	230	283	17	580	.968
Cutshaw, G. W., Pittsburgh	126	323	366	26	715	.964
Cutshaw, G. W., Pittsburgh. Pick, Chas., Chicago	20	42	66	4	112	.964
Herzog, C. L., Boston. Wallace, R. J., St. Louis. Magee, Lee, Cincinnati. Hemingway, E. M., Philadelphia. Niehoff, J. A., New York-St. Louis.	99	240 40	320 54	23 4	585 98	.961 .959
Magee, Lee, Cincinnati	114	275	361	29	665	.956
Hemingway, E. M., Philadelphia	25	61	87	7	155	.955
Niehoff, J. A., New York-St. Louis	29	68	: 78	7	153	.954
Zeider, Rollie, Chicago	79 53	142 100	207 155	16 14	365 269	.953
Pearce, Harry, Philadelphia	55	97	157	15	269	.944
Kilduff, P. J., Chicago	30	72	72	10	154	.935
Zeider, Rollie, Chicago. McGaffigan, M. A., Philadelphia. Pearce, Harry, Philadelphia. Kilduff, P. J., Chicago. Schmandt, R. H., Brooklyn.	34	79	90	12	181	.934
J. A. Niehoff played 7 games with New Y	ork	and 22	with	St. L	ouis.	
THIRD BASE	MEN					
Bronkie, Herman, St. Louis	18	18	43	1	62	.984
Grol, H. K., Cincinnati. McKechnie, W. B., Pittsburgh. Baird, H. D., St. Louis. Zimmerman, H., New Yerk. O'Mara, O. E., Brooklyn. Stock, M. J., Philadelphia.	126	180 162	253 261	14 15	447 438	.969
Baird, H. D., St. Louis	81	99	219	11	329	.966
Zimmerman, H., New Yerk	100	128	209	16	353	.954
O'Mara, O. E., Brooklyn	121	126	262	20	408	.951
Deal, Chas. A., Chicago	1123	$\frac{132}{144}$	$\frac{273}{247}$	23 24	428 415	.946
Smith, J. C., Boston	119	123	291	35	449	922
Sicking, E. J., New York	24	27	39	6	72	.917
Betzel, Albert, St. Louis	34	32	64	9	105	.914
SHORTSTOR	og.					
Terry, Zeb., Boston		57	114	4	175	.977
Fletcher, A., New York	124	268	484	32	784	.959
Boone, L. J., Pittsburgh	71	137	256	18	411	.956
Boone, L. J., Pittsburgh	25	56 319	84 413	12 48	152 780	.954
Blackburne, R., Cincinnati	109	208	434	46	688	.933
Hollocher, C. J., Chicago	131	278	418	53	749	.929
Bancroft, D., Philadelphia	125	371	457	64	892	.928
Ellam, Roy, Pittsburgh	79 26	136 42	276 67	32 9	444 118	.928
Olson, Ivan, Brooklyn	126	265	388	58	711	.918
		200	000			
OUTFIELDE			_			4000
Rawlings, John, Boston	18 40	36 28	8 8	• •	44 36	1000 1000
Hinchman, W., Pittsburgh. Beall, John, St. Louis.	18	26	2	••	28	1000
Rehg, W. P., Boston. Thorpe, Jas., New York. Whitted, G. B., Philadelphia.	38	75	6	1	82	.988
Thorpe, Jas., New York	44	57	2	1	60	.983
Writted, G. B., Philadelphia. Neale, E., Cincinnati. Paskert, G. H., Chicago. Southworth, W. H., Pittsburgh. Wheat, Z. D., Brooklyn.	22 102	52 249	3 11	1 5	56 265	.982
Paskert, G. H., Chicago	121	283	12	6	301	.980
Southworth, W. H., Pittsburgh	64	137	12	3	152	.980
Wheat, Z. D., Brooklyn	105	219 199	11 20	5	235 224	.979
Flack, Max, Chicago	38	199 87	3	5 2	92	.978
Betzel, Albert, St. Louis	21	40	2	1	45	.978
Meyers, H. H., Brooklyn	107	294	17	8	319	.975
Wilhoit J New York	95	183 71	11	5 2	199 80	.975 .97 5
Stengel, C. D., Pittsburgh	37	64	7	2	73	.973
Meyers, H. H., Brooklyn. Wickland, A., Boston. Wilholt, J., New York. Stengel, C. D., Pittsburgh. Meusel, Emil, "Philadelphia. Compton, P., New York.	120	296	14	9	319	.972
Compton, P., New York	19	30	3	1	84	.971

INDIVIDUAL FIELDING-OUTFIELDERS-(Continued). Name and Club. TC. PC. .969 .986 .965 .964 .961 .960 .958 .958 .956 .955 .955 .955 .954 .952 .952 .952 .950 Young, Ross, New York. 120 Powell, Ray, Boston. 53 Smith, Jack, St. Louis. 42 Barber, T., Chicago. 41 Heathcote, C., St. Louis. 87 Kelly, J. H., Boston. 45 Cravath, C. C., Philadelphia. 118 Oueto, M., Clneinnari. 19 Williams, Fred, Philadelphia. 19 Chadbourne, J. C., Boston. 27 Hickman, D. H., Brooklyn 56 King, Lee, Pittsburgh. 36 .948 .941 .940 .934 .933 .931 .929 .927 .925 .914 .909 . . CATCHERS. CATCHER Archer, J. P. Pitta-Bklyn.-Cin. 35 Krueger, E., Brooklyn. 23 Rariden, W. A., New York 63 Killefer, W., Chicago. 104 Schmidt, W., Pittsburgh. 104 Burns, E. J., Philadelphia 68 Gonzalez, M., St. Louis. 100 Wilson, A. E., Boston. 85 Adams, J. B., Philadelphia 76 McCarty, L., New York 75 O'Farrell, R., Chicago. 45 Wingo, I. B., Cincinnati 93 Miller, O., Brooklyn. 62 Wheat, M., Brooklyn. 38 .987 .986 .983 .982 .981 .981 .978 .977 .976 .975 .974 .973 .973 Wheat, M., Brocklyn 38 Henry, J. P., Boston 38 Snyder, Frank, St. Louis 27 Brock, J. R., St. Louis 18 Allen, Nick, Cincinnati 31 .966 .964 .959 .951 .950 J. P. Archer played 21 games with Pittsburgh, 7 with Brooklyn and 7 with Cincinnati. PITCHERS. Ω • • • •

INDIVIDUAL FIELDING-PITCHERS-(Continued).

Name and Club.	G.	P0.	A.	E.	TC.	PC.
Hogg. B., Philadelphia	30	8	73	1	82	.988
Rudolph, R., Boston	21	8	49	ī	58	.983
Bressler, R., Cincinnati1	17	4	51	1	56	.982
Doak, Wm. L., St. Louis	31	7	88	2	97	.979
Demaree, Al, New York	26	4	40	1	45	.978
Smith, G. A., New York-Brooklyn-Cincinnati	23	2	40	1	43	.977
Hendrix, C. R., Chicago	32	6	75	2	83	.976
Nehf, A., Boston1	32	13	97	3	113	.973
Tyler, G. A., Chicago1	33	17	88	3	108	.972
Ragan, D. C. P., Boston	30	6	60	2	68	.971
Douglas, P. B., Chicago	25	4	61	2	67	.970
Vaughn, J. L., Chicago1	35	14	73	3	90	.966
Sanders, Roy, Pittsburgh	28	5	51	2	58	.966
Prendergast, M., Philadelphia	33	6	70	3	79	.962
Packard, Eugene, St. Louis	30	1	50	2	53	.962
Coombs, J. W., Brooklyn	29	9	41	2	52	.962
Causey, C. A., New York	29	3	45	2	50	.960
Comstock, Ralph, Pittsburgh	15	2	22	1	25	.960
Perritt, W. D., New York	36	12	54	3	69	.957
Grimes, B. A., Brooklyn	41	12	94	5	111	.955
Marquard, R., Brooklynl	34	อั	58	3	66	.955
Ames, Leon K., St. Louis	27	6	57	3	66	.955
May, Jake, St. Louisl	29	6	33	2	41	.951
Toney, Fred. New York-Cincinnati	33	6	67	4	77	.948
Miller, F. L., Pittsburgh	23	2	53	3	58	.948
Oeschger, Jos., Philadelphia	30	8	45	3	56	.946
Watson, M., Philadelphia	23		31	2	33	.939
Cheney, L. R., Brocklyn	33	8	63	6	77	.922
Meadows, Lee, St. Louis	30	. 6	41	4	51	.922
Steele, R., New York-Pittsburgh1	22	2	21	2	25	.920
Ring, J. J., Cincinnati	21	2	29	3	34	.912
Schneider, P. J., Cincinnati	34	4	54	6	64	.906
Regan, Mike, Cincinnati	22	6	21	3	30	.900
Davis, F., Philadelphia	17	4	7	2	13	.846

E. Jacobs played 18 games with Philadelphia and 8 with Pittsburgh; G. A. Smith, 5 with New York, 8 with Brooklyn and 10 with Cincinnati; J. E. Mayer, 14 with Pittsburgh and 13 with Philadelphia; R. Steele, 12 with New York and 10 with Pittsburgh.

Names of players whose names appear in the batting record but who did not play in the field in at least 15 games;

B. N. Shaw and W. J. Smith, Pittsburgh; Hugh E. Canavan and J. L. Smith, Boston,

CLUB FIELDING.

CLC	D PI	FLDIME	۲.				
Club.	G.	P0.	A.	E.	TO.	PB.	PC.
New York		3328	1664	152	5144		.970 .968
Pittsburgh	126	3 43 1	1722	179	5332	7	.968
Chicago	. 131	3581	1757	188	5526	12	.966
Boston	. 124	3349	1768	184	5301	10	.965
Cincinnati	. 129	3428	1684	192	5304	14	.964
Brooklyn	. 126	3381	1700	193	5274	16	.963
St. Louis	. 131	3578	1964	220	5762	10	.962
Philadelphia	. 125	3411	1758	211	5380	14	.961

The fielding averages show New York leading with a percentage of .970. Chicago had the most number of put-outs. St. Louis had the most assists and errors, with a total number of chances offered of 5,762

E. J. Konetchy, Boston, leads the first basemen of the league with .992. Merkle, Chicago, had the most put-outs, 1,388, and accepted the greatest number of chances, 1,470. Luderus, Philadelphia, had the most assists, 98. Paulette of St. Louis made the most errors, 20.

R. T. Fisher, St. Louis, having played over 50 games, is given the honor of leading the second basemen, with a percentage of .977. Cutshaw, Pittsburgh, had the most put-outs, 323, and assists, 366. Lee Magee, Cincinnati, made the most errors, 29,

The third basemen are led by Henry Groh, Cincinnati, .969, and also leads in the number of put-outs, 180. J. C. Smith, Boston, made most assists, 291, and errors, 35.

Arthur Fletcher, New York, heads the shortstops with percentage, .959. Bancroft, Philadelphia, making the most put-outs, 371; Fletcher, New York, most assists, 484, and Bancroft, Philadelphia, most errors, 64.

The outfielders who participated in over 75 games and who are entitled to the three leading positions are Neale, Cincinnati, .981; Paskert, Chicago, .980; Z. D. Wheat, Brooklyn, .979. The three fielders accepting the most chances are Carey, Pittsburgh, 384; Roush, Cincinnati, 333; Meyers, Brooklyn, 311. Carey, Pittsburgh, leads in number of put-outs, 359.

Among the catchers, W. Killefer, Chicago, and W. Schmidt, Pittsburgh, played in 104 and 105 games, respectively, and had a percentage of .982 for Killefer and .981 for Schmidt. Killefer had most put-outs, 487; Schmidt most assists, 153; Wingo, Cincinnati, most errors.

The following players played in different positions but in less than fifteen (15) games:

- E. J. Konetchy, Boston, played six (6) games in the outfield and pitched one (1) game.
- J. H. Johnston, Brooklyn, played one (1) game at second base and four (4) games at third base.
 - S. R. Magee, Cincinnati, played six (6) games at second base.
- Jose Rodriguez, New York, played eight (8) games at first base and two (2) games at third base.

Charles Pick, Chicago, played eight (8) games at third base.

Charles L. Herzog, Boston, played seven (7) games at shortstop and twelve (12) games at first base.

part of a game at first base.

- Lee Magee, Cincinnati, played three (3) games at third base. E. M. Hemingway, Philadelphia, played three (3) games at third base and
- R. Zeider, Chicago, played one (1) game at third base and part of a game at first base.
 - M. A. McGaffigan, Philadelphia, played one (1) game at shortstop.

Harry Pearce, Philadelphia, played one (1) game at first base and two (2) games at shortstop.

- L. J. Boone, Pittsburgh, played one (1) game at second base.
- J. L. Smith, Boston, played ten (10) games at second base, five (5) games at third base, nine (9) games at shortstop and six (6) games in the outfield.
- M. F. McCabe, Chicago, played thirteen (13) games at second base and four (4) games in the outfield.
- W. L. Wortman, Chicago, played eight (8) games at second base and four (4) games at shortstop,
 - E. Meusel, Philadelphia, played four (4) games at second base.
- W. H. Massey, Boston, played one (1) game at first base and shortstop, and two (2) games at third base.
 - W. Hinchman, Pittsburgh, played three (3) games at first base.
 - T. W. Leach, Pittsburgh, played three (3) games at shortstop.

Ross Young, New York, played the same day at second base as well as outfield in seven (7) games.

- T. Barber. Chicago, played four (4) games at first base.
- R, Bressler, Cincinnati, played three (3) games in the outfield,

J. P. Archer played one (1) game each at first base with Pittsburgh and Cincinnati.

Charles Grimm, St. Louis, played two (2) games in the outfield and one (1) game at third base.

E. E. Paulette, St. Louis, played twelve (12) games at shortstop, seven (7) games at second base, two (2) games at third base, five (5) games in the outfield, and one (1) as pitcher.

R. J. Wallace, St. Louis, played twelve (12) games at shortstop and one (1) game at third base.

H. D. Baird, St. Louis, played one (1) game in the outfield.

Rogers Hornsby, St. Louis, played three (3) games in the outfield.

Albert Betzel, St. Louis, played ten (10) games at second base.

J. D. Smyth, St. Louis, played eleven (11) games at second base.

M. Gonzalez, St. Louis, played two (2) games at first base and five (5) games in the outfield.

Frank Snyder, St. Louis, played three (3) games at first base.

John R. Brock, St. Louis, played one (1) game in the outfield.

M. Cueto, Cincinnati, played nine (9) games at shortstop, ten (10) at second base, and six (6) as catcher.

E. J. Sicking, New York, played three (3) games at shortstop.

George Paskert, Chicago: played six (6) games at third.

John Coombs, Brooklyn, played thirteen (13) games in the outfield.

Otto Miller, Brooklyn, played one (1) game at first base.

Mack Wheat, Brooklyn, played seven (7) games in the outfield.

Arthur Nehf, Boston, played two (2) games in the outfield.

H. H. Chase, Cincinnati, played two (2) games in the outfield.

PITCHERS' RECORDS.

See pages 73 and 74 for complete pitchers' records.

In arranging the National League pitchers of 1918 in order of their effectiveness, it was found expedient to divide the pitchers into three groups, same as 1917. The first of these embraces all those who bore the brunt of the campaign and pitched at least 10 complete games; the second, those who participated in a minimum of 10 games, regardless of the length of same; and the third comprising all others who took part in a championship contest,

The percentage of games won and lost is given, with notation of the relative position of each pitcher, this special record being supplied in order that comparison may be made with the official earned-run rating.

Vaughn, Chicago, won title of leading pitcher with an average of least runs earned per game of 1.74; also leads in number of games won, 22. The best percentage of games won and lost was obtained by Hendrix, Chicago, .741.

Grimes, Brooklyn, pitched in the greatest number of games, 40. Vaughn and Tyler, both members of the champion team, Chicago, had 8 shutouts each. Vaughn leads in number of strikeouts in a season, 148.

In consecutive victories, Grimes, Brooklyn, had a run of 10 victories, July 18 to August 20.

Consecutive defeats, J. Oeschger, Philadelphia, 9, July 8 to August 17.

Pitching the most defeats, Marquard, Brooklyn, and Oeschger, Philadelphia,
had 18 each.

Cheney, Brooklyn, made 5 wild pitches in St. Louis-Brooklyn game, July 9.

Most number of strikeouts in a single game, Vaughn, Chicago, 12, Cincinnati-Chicago, May 30.

Most number of bases on balls in a game, 13, by pitcher Schneider, Cincinnati-Philadelphia, July 6.

RECORD OF NATIONAL LEAGUE PITCHERS WHO PITCHED AT LEAST TEN (19) COMPLETE GAMES, 1918, BASED ON LOWEST PERCENTAGE OF BARNED RUNS PER GAME.

SPALD	L	ı	*	3	•	E.	E I	U		ш	F	A	21	70	Д	A.		•	It.	E	U	R	D,	•						.1	3
Aver. Runs Farned per 9-In. Game.																														00.0	
Runs Estned Off Pitchers,	_			_	-	_			_	-	1	_		•	_	•	-					1			1	_				3 5	
Total Runs.	7,7	- 1	77	86	57	76	37	44	22	71	99	8	78	48	88	63	97					200	22	102	24	87	98	93	8	5 0	5
Wild Pitches.	V	4 1	_	4	67	11	63	-	10	:	-	_	67	_	KO	٢	က		4			4	-	10	27	4	-11	۵,	7	4 0	7
Strikeouts.	140	0 0	102	117	51	113	29	83	68	84	47	51	74	37	81	48	88	41	96	8	98	48	28	41	35	3	889	10	45	440	ò
Bases on Balls,	70	2 1	67	65	31	92	28	12	25	28	37	38	09	33	61	30	59	53	92	30	54	42	48	46	26	80	25	117	200	94	4
Hit Batsmen,	1	-)	0	10	H	4	20	:	10	9	-	67	4	-	8	:	-	00	8	-	0	-	9 0	-	4	2	4	Ξ:	20	4 5	2
Sacrifice Hits	76	1 0	200	23	20	27	14	13	133	22	58	26	33	17	38	20	32	32	56	. 28	23	16	12	42	22	20	3	32.5	67.8	200	3
Base Hits.	010	OT TO	218	219	146	210	66	122	192	205	152	203	191	124	201	144	231	230	274	212	558	143	130	257	122	159	212	213	176	181	1
Batsmen Facing Pitcher,	1118	0277	1066	1078	642	1078	454	531	844	889	677	818	865	532	924	615	980	940	1167	928	996	648	286	1080	909	178	867	944	714	267	000
Shutouts.	0	0 0	00	က	C1	2	41	-	:	:	C)	C4	-	:	က	က	4	-	61	8	00	C1	4	:	4	c)	C1 -	N	:	N	:
P.C. Won and Lost																			16500											1.364	001.
Ratin g.																															4
Games Lost.																														4 5	
Games Won.																															
No. Innings Pitched.	000	007	269	273	157	270	113	132	207	218	170	222	211	128	228	154	239	227	284	233	233	158	142	262	146	184	208	217	165	100	707
No. Complete Games.	5	1	77	26	12	19	10	12	16	14	14	16	15	10	14	15	19	17	28	19	z	10	13	19	12	11	15	17	77	9 1	3
No. Games Pitched in,	90	3	33	38	25	40	14	18	27	37	23	32	31	17	29	21	34	58	32	35	87	29	21	33	28	30	30	33	2	700	70
Name and Club,	1 Vanahn I I. Chicago	tire to tringing	Tyler, Geo. A.,	Cooper, A. W.,	4. Douglas, P. B., Chicago	Grimes, B. A.,	Fillingim, Dana,	Sallee, H. F., New		9. Eller, H. O., Cincinnati	10. Miller, Frank L., Pittsburgh	Toney, Fred, N. Y.	Doak, W.		14. Hogg, B., Philadelphia	Rudolph, R., B	-					21. Causey, C. A., New York			4. Jacobs, E., Phila. 18, Pitts. 8	Oeschger, J		Schneider, P.	S. Meadows, Lee, St. Louis	Occupied J. W., Brooklyn	o. Cheney, L. A., Divoklyh
											-	~		-	~				-	-	10	64	10	**	10	10	10	*A 6	180	40	

74	8	SPALDING'S	OFFICIAL BASE	BALL RECORD.	N.
Aver, Kuns Earned per		ां ले	4.6.8.8.8.8.4.4.6.0.8.	Lost Luuiu enima	::=:
Runs Estradors.	100 100 100 100 100 100 100 100 100 100		2241 241 250 341 341 341 341 341 341 341 341 341 341	Won: 12:012:	64 : :4
Total Runs.	12 16 18 38 56 56		488484848		20 10 10 a
Wild Pitches,	HH000 : :	:4 : :44 : :		Games consumers	::::
			25448148484 2648484848484848484848484848484848484848		, A
Bases on Balls.	252252	25 25 27 21 21 25 21 21 21 21 21 21 21 21 21 21 21 21 21	841088888882828	B B B	E.B.
Hit Batsmen.	es : : e1 :	:01 ::01-00-	estimation:	O. B. H. H. H. H. E. C.	Jess S. S.
Sacrifice Hits	× 51213	22 110 6 25 110 6 25 110 6 25 110 6 25 110 6	51100000411446 b	Chicago. Chicago. Alexander, G. Alexander, G. Alexander, S. L. Weaver, H. A Pittsburgh. Pittsburgh. Sarlson, H Garlson, H Emilton, Earl Hull. (C	Cincinnati Conley, J. Haines, Jes Jacobus, S. Mitchell, A.
Base Hits.	32 47 611 143	135 87. 76 62 62 78 77 78 77 78	100 100 126 184 184 184 149 149 149 149 149	Chica Chica Aldridg Alexand Martin, Napier, Weaver Pittsl Adams, Carlson Hamill, Hill, Ol	Cinci Conley, Haines Jacobus Mitche
Facing Pitcher.	174 205 298 236 585 509	6444 321 286 306 190	329 329 329 349 349 670 670 165	OTHERWISE RATED Games.Won. Lost, 1	
Shutouts. Batsmen	:		:0 : := :== : : :	E COLUMN TO THE	H44 : : :
	87500118	2222 2222 600 833 250	385 455 667 667 600 600	WOUNDER RA	⊕ ∺ :::
P.C. Won	.333 .167 .500 .500 .571		385 9000 9000 9000 9000 9000 9000 9000 90	OTHER Games.' 2 2 2 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	08-12-
Games Lost.	40400C	0021222	08001FF51804H	Gan Gan	
Games Won.		> 0 21 4 00 € ⊢	:: வகப்கம்: எவ	ti i	
No. Innings Pitched,	442 442 142 142 142 142	82 82 17 17 18 18 18 43	115 113 113 113 113 113 113 113 115 115	Brooklyn. adore, L. adore, L. adore, L. fein, H. fein, H. feinnan, H. feinnan, A. L. feinnan, A. L. fitchell, C. E. fefer, E. J. fitt, N. assell, J. A.	K CL:
No. Complete Games.	21000400	100 H 100 d 20 d	18430960166	IEEE LANGER H. B. C. C. L.	York J. J. John
No. Games Pitched In.			113678383428	PITCHEH Brooklyn. Cadore, L. Cadore, L. Durning, R Heitman, H Hermann, A Manaux, A Mitchell, C Pfefer, E. Pitt, N. E.	New arnes, enton, oyt, Vyden, Sden,
mbr.	::::::	: : : : : : : : : : : : : : :	7::::7:7:		New Barnes Benton Hoyt, Ogden,
PITCHERS PARTICIPATING (10) OR MORE GAMES (OT PITCHING TEN COMPLETE GAMES, Name and Club.			10 10	. C C C C C C C C C C C C C C C C C C C	
CIPAT GAMES TEN IS.			s, Cin.	Lost Heart Heart	: 81:4:
RTI KE IG AME			ttsb	Non :: :::::::::::::::::::::::::::::::::	. ; ;= :
IERS PARTOR MORE PITCHING LETE GAM	ť	yn.	E Clyn		
TERS OR PITC LETH	Louis. Lyn ew Yc innati. York.	tsburgh Brookl burgh. 'York ago Leuis	wrgl wrgl hiphin Iphin is ston	### ### ##############################	
PITCHERS PARTIC (10) OR MORE G NOT PITCHING T COMPLETE GAMES Name and Club.	355E7 :	ttsb Br Sbur Sbur W Y Cage	v York 12 Pittsburgh hiladelphis Y. 5, Bk hiladelphis hiladelphis Louis Louis Roston. New York	⁵	
E4 PM	S NO NO	St. Pir. P	New Yor R., Pittst, Philade, N. Y. 5 Philade, St. Loui St. Loui St. Loui E., Bos M., New		E E
TEN UT (10)	Oscar, D., C. N Mike, e. A.,	Roy R. F. Rul, W.,	H. Taldina .H	Boston. um. C. um. C. cyrge, Thos. gries, T. cortentry, E. cyuillan rethrup, Geo rethrup, Ge	1, F. 18. O. Farl R. A. E. A. E.
CORD O IN TEI BUT (10	2 - 0 4	-0 -5"	TANTO TARE	ton. all, C. C. C. chy, illian, rup, n, N, Redel	ward, Louis man. rd, E
RECORD OF IN TEN BUT (10)	Griner, Griner, Tesreau, Regan, Demaree	Sanders, Robertson Harmon, Andersor, Carter, P Sherdel,	Steele, R., Comstock, Comstock, Smith, Geo Watson, M Watson, A., May, Jake Canavan, I	Boston. Crandall, Crandall, George, Ti Gughes, T Grotchy, McQuillan Northrup, Vpham, W Philadell Pertune, G	Woodward, St. Louis. Forstman. Foward, E. fohnson, R.
	POSMUM	4 SOCHHADS	WORKER AND W	HER CARMEDCO	区 田田光道

INDIVIDUAL BASE ON BALLS AND STRIKEOUT RECORDS. At Least Forty Games.

Arranged According to Greatest Number of Games Played.

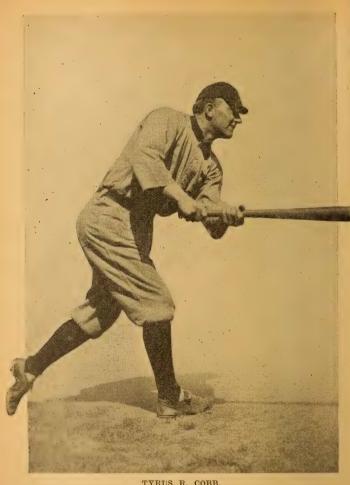
Tritting of Trecording	CO	OLC.	u c	cot minute of dumos zange			
Name and Club. G	. B	B.SO).	Name and Club.	G.	BB.S	30.
Hollocher, Chas. J., Chi. 13				Bigbee, C. L., Pittsburgh	92	42	10
				Wilson, A. E., Boston	89	24	31
Mann, Leslie, Chicago 12 Merkle, F. C., Chicago 12				Hollro Wolton Now Vonly	88	10	26
				Holke, Walter, New York			
Paskert, G. H., Chicago. 12	7 5			Heathcote, C., St. Louis.	88	20	40
Groh, Henry K., Cin 12				McCarty, L., New York	86	17	13
McKechnie, W. B., Pitts. 12				Adams, J. B., Phila	84	10	26
Olson, Ivan, Brooklyn 12				Zeider, R., Chicago	82	23	20
Carey, Max, Pittsburgh., 12	$6 \cdot 6$	2 2	25	Baird, H. D., St. Louis	82	25	42
Cutshaw, G. W., Pitts 12	6 2	7 1	8	Caton, J. H., Pittsburgh.	80	32	16
Blackburne, R., Cin 12	5 2		0	McHenry, A., St. Louis	80	21	24
Bancroft, D., Phila 12	5 5			Betzel, A., St. Louis	76	12	16
Paulette, E. E., St. Louis 12				Doyle, Larry, New York.	75	37	10
Luderus, F. W., Phila 12	5 4	2 3		Miller, Otto, Brooklyn	75	9	20
Fletcher, A., New York. 12		8 2		Chase, H. H., Cincinnati	74	13	15
Meusel, E., Philadelphia. 12				Cruise, W. E., St. Louis,	70	30	26
						15	15
Johnston, J. H., Bklyn 12		3 3		Rariden, W. A., N.Y	69		
Flack, Max, Chicago 12	3 9	6 1		Burns, E. J., Phila	68	20	9
Stock, M. J., Phila 12		5 2		Kauff, Ben, New York	67	16	30
Young, Ross, New York. 12	1 4			Massey, W. H., Boston	66	23	20
Zimmerman, H., N.Y 12	1 1		23	Fitzgerald, J., Phila	66	13	6
O'Mara, O. E., Brooklyn 12	1	7 1	18	Wilhoit, J., New York	64	17	14
Cravath, C. C., Phila 12	15	4 4	6	Southworth, W. H., Pitt.	64	26	9
Burns, Geo. New York 11		3 3	37	Fisher, R. T., St. Louis.	63	15	11
Magee, Lee, Cincinnati 11		8 1	9	Pearce, H., Philadelphia.	60	9	31
Deal, Chas. A., Chicago. 11	9 2		3	Thorpe, Jas., New York.	58	4	18
Smith, J. C., Boston 11		5 4		Wheat, M., Brooklyn	57	8	24
Mollwitz, F., Pittsburgh. 11			4	Barber, T., Chicago	55	9	16
Konetchy, E. J., Boston. 11	0 2		35	McGaffigan, M. A., Phila.	54	16	23
Griffith T H Cin 11	0 0 0 0		30		53	8	31
Griffith, T. H., Cin 11 Herzog, C. L., Boston 11	0 0		28	Hickman, D. H., Bklyn Powell, R., Boston	53	29	30
Commolor M. Ct. Towler 11	0 4						
Gonzalez, M., St. Louis 11	7 3		30	O'Farrell, R., Chicago	52	10	15
Magee, S. R., Cincinnati 11			18	Rodriguez, Jose, N.Y	50	12	3
Hornsby, R., St. Louis 11			13	Hinchman, W., Pitts	50	15	8
Roush, E. J., Cincinnati. 11			10	Grimm, Chas., St. Louis.	50	6	15
Rawlings, J., Boston 11	1 3		31	Kelly, J. H., Boston	47	6	12
Daubert, J., Brooklyn 10	8 2	27 1	18	Sicking, E. J., New York	46	6	11
Neale, E., Cincinnati 10	7 2	24 3	38	Cueto, M., Cincinnati	46	19	5
Meyers, H. H., Brooklyn 10	7 2	20 2	26	Coombs, John, Brooklyn	46	7	5
Schmidt, W., Pittsburgh. 10	5 1	7 1	19	Henry, John P., Boston	43	10	15
Wheat, Z. D., Broooklyn, 10	5 1		17	Archer, J. P., PgBkCin.	42	3	14
Killefer, W., Chicago 10			io	Smith, Jack, St. Louis	42	7	21
Wingo, I. B., Cincinnati 10			18	Grimes, B. A., Brooklyn.	41	3	14
			39	Rehg, W. P., Boston	40	5	14
					40		11
			30	Smyth, J. D., St. Louis	40	16	11
Doolan, M. J., Brooklyn 9	2 2	22 2	24				

Most bases on balls—Carey, Pittsburgh, 62; Flack, Chicago, 56; Bancroft and Cravath, Philadelphia, and Groh, Cincinnati, 54 each. Wickland, Boston, 53 in 94 games.

BASE ON BALLS AND STRIKE-OUT RECORDS.

The official club records of base on balls and strike-outs, graded according to most bases on balls and least strike-outs, respectively, are as follows:

OLUB BASE ON .	BALLS	REC	ORD.	OLUB STRIKE-0	JUT	RECO.	RD.
			PC. to				PC. to
Club.	G.	BB.	Game.	Club.	G.	80.	Game.
Pittsburgh	126	371	2.94	Pittsburgh	126	285	2.26
Boston		350	2.82	Cincinnati	129	303	2.35
Philadelphia	125	346	2,77	Brooklyn	126	326	2.59
Chicago	131	358	2.73	Chicago	131	343	2.62
St. Louis		329	2.51	New York	124	365	2.94
Cincinnati		304	2.36	Philadelphia	125	400	3.20
New York		271	2.19	St. Louis	131	461	3.52
Brooklyn	126	212	1.68	Boston	124	438	3.53



TYRUS R. COBB,
Detroit,
Leading Batsman, American League, 1918.

Conlon Photo.

American League

CHAMPIONSHIP	WINNERDS	TNI	DEPARTMENT	THADQ

1900—Chicago	
1901—Chicago	.630
1902—Athletics	.669
1903—Boston	691
1904—Boston	627
1905—A thletics	.651
1906—Chicago	
1907—Detroit	
1908—Detroit	

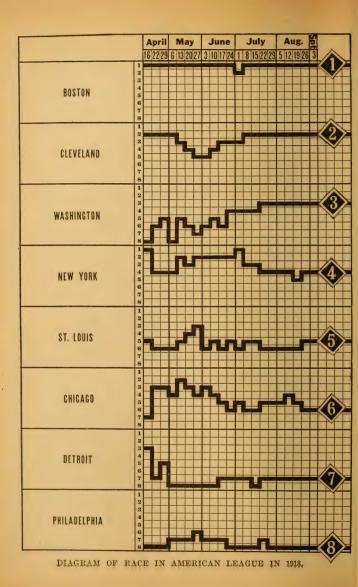
STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Bos.	Clev	.Wash	N.Y.	St.L.	Chi.	Det.	Phila.	Won.	Lost.	PC.
Boston		10	7	6	14	12	13	13	75	51	.595
Cleveland			8	11	10	11	10	13	73	54	.575
Washington		11		11	7	13	11	12	72	56	.563
New York		7	8		10	6	10	8	60	63	.488
St. Louis	5	6	12	10		5	10	10	58	64	.475
Chicago	7	10	6	12	5		6	11	57	67	.460
Detroit	5	3	9	9	10	10		9	55	71	.437
Philadelphia	6	7	6	4	8	10	11		52	76	.406

INDIVIDUAL BATTING.

Compiled by	Irwin M.	Howe, Chic	ago, Ill.
-------------	----------	------------	-----------

Compiled by 1	Irwin	м. 1	woE	e, (Chic	ago,	, III					
Name and Club.	G. AI	3. R.	H.	TB.	2B.	3B.I	IR.	SH.	SB.	BB.	SO.	PC.
T. R. Cobb, Detroit	111 42	83	161	217	19	14	3	9	34	41	21	.382
A. Griggs, Detroit			36	44	8	•••	••	2	2	10	5	.364
J. Jackson, Chicago	. 17 6	5 9	23	32	2	2	1	5	3	8		.354
G. Burns, Philadelphia		5 61	178	236	22	9	6	8	8	23	25	.352
J. B. Fournier, New York	27 100	9	35	43	6	1		3	7	7	7	.350
G. Sisler, St. Louis	114 45	2 69	154	199	21	9	2	9	45	40		.341
R. Bescher, Cleveland				24	2	1			3	17		. 333
U. J. Shocker, St. Louis			11	14	3	• •	• •	• •		3		.324
Tris Speaker, Cleveland J. F. Baker, New York	127 47	l 73	150		33	11		11	27	64		.319
J. F. Baker, New York	126 50	65	154		24		6	12	8	38		.306
W. C. Pipp, New York			106		15	9	2	14	11	22		.304
G. D. Weaver, Chicago			126		12			19	20	11		.300
G. H. Ruth, Boston			95		26	11	11	3	6	57		.300
B. Acosta, WashPhila				60	3	3	••	10	4	18		.293
E. Murphy, Chicago			85		9	3	*:	12	6	22		.297
J. Wood, Cleveland			125		22	4	5	20	8	36		.296
W. Wambsganss, Cleveland			93		15	2	••	17	16	21		.295
J. Hummell, New York					1	2	11	1	3	11		.295
W. C. Walker, Philadelphia.			122		20	••	11	10	8	41 6		.294
W. B. Wright, St. Louis			10	10 57	10		ï	2 4	•	13		.291
R. B. Caldwell, New York			44 146		10 18	5	-	7	26	36		.291
C. Milan, Washington			137		26	13	i	16	24	75		.289
H. B. Hooper, Boston			77	97	14	3	_	9	5	47		.288
F. Schulte, Washington C. W. Mays, Boston			30	39	3	3	••	4	ĭ	9		.288
W. L. Gardner, Philadelphia			132		22	6	ï	16	9	43		.285
E. Foster, Washington			147		13	. 3		12	12	41		.283
R. Roth, Cleveland			106		21	12	ï	12	35	53		.283
R. Demmitt, St. Louis	116 40		114		23	5	ī	19	10	38		.281
R. Veach, Detroit			139		21	13	3	17	21	35		.279
T. G. Hendryx, St. Louis	88 219		61	84	14	3		11	5	37		.279
J. Lavan, Washington			129		17	2		13	12	14		.278
F. Truesdale, Boston			10	11	1			2	1	4		.278
B. F. Dyer, Detroit	13 1			5								.278
J. T. Tobin, St. Louis	122 48	59	133	162	19	5	• •	17	13	48	26	.277



INDIVIDUAL BATTING—(Continued).

Name and Club.	G. AB	. R.	н.	TB.	2B.3	B.E	IR.	SH.	SB.	BB.	S0.	PC.
F. Gilhooley, New York	112 427	59	118	144	13	5	1	12	7	53		.276
E. Collins, Chicago	97 330	51		109	8	2	2	22	22	73		.276
H. E. Heilman, Detroit F. McMullin, Chicago	79 286 70 235	34 32		116 75	10 7	6	5 1	8 14	13 7	35 25		.276 .276
F. McMullin, Chicago L. J. Bush, Boston	36 98	8	27	34	3	2		1		6	11	.276
L. Miller, Boston		2		10	2						4	.276
L. Miller, Boston D. Pratt, New York	126 477		131		19	7	2	23	12	35		.275
R. Jones, Detroit	75 287	43	79 100	101	14 18	11	ï	14 15	7	17 17		.275
J. Collins, Chicago J. A. Mostil, Chicago	103 300	ა∪ 4	100	143	2	2		10	í	1		.273
J. McInnis, Boston	117 423		115		11	4	1	32	10	19		.272
C. A. Gandil, Chicago	114 439	49			18	4	••	10	9	27		.271
E. Smith, St. Louis	39 285	28	77 119	97 157	10 19	5 8	ï	19 35	13 30	13 84		.269
	71 214	24	57	74	14		i	12	9	20	9	.267 $.267$
W. Johnson, Washington	65 150	10		55	4	4	1	4	2	9	18	.267
J. Munch, Philadelphia	22 30	3		10		1	• •	••	••	••		.267
E. Johnson, St. Louis D. Shean, Boston	29 34	7	9 112	10	1	••	••	36	4 11	40		.265
D. Shean, Boston J. P. Austin. St. Louis		98 42	97		16 14	3	••	21	18	53		.264
J. P. Evans, Cleveland	79 243	38	64	87	6	7	ï	8	7	30	29	.263
J. I. Judge, Washington	130 502	56	131		23	7	1	28	20	49		.261
B. Shotton, Washington L. G. Nunamaker, St. Louis.	126 505	68	132		16 9	7 2	••	8	25	67 28		.261
L. G. Nunamaker, St. Louis. H. Shanks, Washington		22 42	71 112	84 142	19	4	i	17	6 23	31		.259 $.257$
F. Thomas, Boston	44 144	19		44	2	ĩ	î	4	4	15	20	.257
A. Strunk, Boston	114 413		106		18	9	••	22	20	36		.256
F. Bodie, New York C. A. Risberg, Chicago	91 324 32 273			116 91	$\frac{12}{12}$	6	3 1	17 5	16 5	27 23		.256 .256
C. A. Risberg, Chicago H. Severeid, St. Louis	51 133				4			2	4	18		.256
O, Stanage, Detroit	54 186			54	4		1	3	2	11	18	.253
O. Felsch, Chicago	53 206			67	2	5	1	6	6	15		.252
H. L. Leibold, Chicago W. Goode, Chicago	35 148		110 37	139 54	14	6 4	1	10 1	13 1	63 11		.250 $.250$
G. Lowdermilk, St. Louis	13 28			10	3		••			1		.250
T. L. Turner, Cleveland	74 233				7	2		13	6	22	15	.249
C. Thomas, Cleveland W. Schang, Boston	32 73				7	1		3	100	6	6	.247
T. A. Rogers, St. Louis	88 225 29 53				3	1	• •	9	4	46		$.245 \\ .245$
J. McAvoy. Philadelphia	83 271		66	77	5	3		9	5	13	23	.244
M. Kavanaugh, ClevDetroit	26 82				5	•:	• •	2	1	18		.244
G. W. Harper, Detroit E. Miller, New York	69 227 67 202				5 9	2 2	i	12 14	3 2	18 19	14	.243
S. F. O'Neill. Cleveland	114 359				8	7	î	6	5	48	22	.242
M. Shannon, Philadelphia	72 225	23	54	70	- 6	5		. 8	5	42	52	.240
W. Gerber, St. Louis	56 171	10			4 5	•••	• •	5	2	19 32		.240
O. Vitt. Detroit	81 267 28 71	29 . '5			2	2	••	20 6	5 2	9		.239
J. G. Graney, Cleveland	70 177				7	4		3	3	28		.237
J. G. Graney, Cleveland A. Marsans, New York	37 123				5	1		4	3	_5		.236
O. Bush, Detroit	128 500 96 363				10 7	3 7	••	13 12	9 22	79 42		.234 $.234$
R. Morgan. Washington	88 300				11	1	::	12	4	28		.233
R. Oldring, Philadelphia	49 133	. 5		35	2	1		6		8	10	.233
F. C. Maisel, St. Louis	90 284				4	2	• •	23	11	46		.232
R. T. Peckinpaugh, N. Y	122 446 24 78				15 1	3	ï	25 3	12	43 7	41	.231
R. Pinnelli, Chicago V. J. Picinich, Washington					3	2	1	5		9		.230
E. H. Love, New York	38 - 74	7	17	24	3	2		1		3	20	.230
R. H. Hyatt, New York	53 131				8		2	3	1	8	8	.229
E. J. Miller, Cleveland W. Johnston, Cleveland	$\frac{32}{74}$ $\frac{96}{273}$				4 12	3 2		2 13	2 12	12 26	10 19	.229
W. H. Lamar, New York	28 110				3			3	2	6		.227

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.3	B.E	IR.	SH,	SB.	BB.	80.P	C.
W. Mayer. Boston	26	49	7	11	15	4					7		224
G. Cunningham, Detroit		112	11 40	25 98	31 119	4	1	••	4	2	16 12	34 .2 16 .2	22 3 221
J. H. Hannah, New York		443 250	24	98 55	67	11 6	5	2	26 7	11 5	51		220
R. W. Schalk, Chicago		333	35	73	85	6	3		15	12	36	22 .2	219
R. W. Schalk, Chicago E. R. Spencer, Detroit	66	155	11	34	44	8	1	••	2	1	19	18 .2	219
J. D. Benz, Chicago F. N. Coumbe, Cleveland	29 32	51 56	3	11 12	12 12	1	••	••	4 5	••	••		216 214
J. J. Finneran, DetN.Y	29	42	4	9	10	ï		••	ĭ	•	ï		214
J. Gedeon, St. Louis	123	441	39	94	117	14	3	1	23	7	27		213
E. Ainsmith, Washington	96 47	292 99	22 5	62 21	90 24	10	9	••	9	6	29 6	9 .	
J. C. Bagby, Cleveland O. A. Jacobs, Chicago	29		4	15	20	3	i	••			5		205
C. D. Jamieson, Philadelphia	110	416	50	84	99	11	2	••	1	11	54	30 .2	202
A. Walters, New York J. Coffey, Detroit-Boston	64		18	38	45 35	5 2	1 2	ï	3	3 4	9	18 .1	
J. Coffey, Detroit-Boston F. Walker, Detroit		131 167	13 10	26 33	52	10	3	1	4	3	7		198
J. A. Dugan, Philadelphia			25	79	105	11	3	3	17	4	16	55 .1	195
S. Coveleskie, Cleveland G. Mogridge, New York	38		6	21	25	4	**	**	5	• •	2	26 .:	
G. Mogridge, New York R. S. Young, Detroit	48 91	79 298	7 31	15 56	20 65	3 7	1	::	6 16	1 15	4 54	22 .: 17 .:	18 8
R. S. Young, Detroit R. Perkins. Philadelphia	68		9	41	50	4	ī	ï	4	1	8		188
J. Dykes, Philadelphia		186	13	35	44	3	3	••	7	3	19	32 .:	
R. Keating, New York H. B. Leonard, Boston	15 16	16	3 2	3 3	3 8	••	••	**	1 2	1	16	6	187
C. Jones, Detroit	22		ī	5	5	••	•••			ï	1	11 .	
C. B. Davidson, Philadelphia	31	81	4	15	16	1		••	4		5	9 .:	185
G. Dauss, Detroit	33		3 5	14	20	2	2	••	4	• •	11	13	
W. R. Johns, St. Louis L. A. Dressen, Detroit	46 31	89 107	10	16 19	19 24	1	2	••	4	2	21	6 .1	
F. R. Fahey, Philadelphia	10	17	2	3	4	ī			î			3 .:	
S. Jones, Boston	24		6	10	11	1			3		13	14 .:	
A. Yelle, Detroit B. Boland, Detroit	56 29	69	7 9	26 12	28 15	3	••	• •	3	••	9	15 17	174 174
B. Boland, Detroit A. W. Halt, Cleveland	26		9	12	14	2	••	•••	•••	4	9	12 .	
W. L. Barbare, Boston	13	29	2	5	8	3	••	••	4	1		1 .:	172
S. A. Gregg, Philadelphia	30	71	3	12	14	2	• •	••	1	• •	•;	12 .	
S. A. Gregg, Philadelphia A. Russell, New York S. Agnew, Boston	29 72		3 11	7 33	7 41	8	••		6		4 11	8 .: 26 .:	167 166
E. V. Cicotte, Chicago	38	86	6	14	21	5	1		1		12	12	163
R. Kallio, Detroit	31		5	9	9		••	••	4	• •	6	23 .	
R. C. Hoblitzel, Boston A. Sothoron, St. Louis	25 29		4 5	11 10	12 11	1	**	••	4	3	8	3 .	
G. Morton, Cleveland	30		4	12	19	5	1				4	15 .	
Y. W. Ayers, Washington B. Houck, St. Louis	40		4	10	13	3 1	••	**	5	,••	3	10 .	
	26 30		1 2	3 7	8	1		••	2		1	3 .	
R. N. Geary, Philadelphia	16	27	3	4	4				1		4		148
D. Danforth, Chicago	30		3	6	6	••	• •	••	2	2	2	11 .	
E. Myers, Philadelphia W. Adams, Philadelphia	18 32		3	5 8	5	ï	• •	••	ï		2	4 .	
E. A. Russell, Chicago	27		2	7	10	3			4	••		6 .	
D. Davenport, St. Louis	31		3	7	11	1		1	5	••	9	22 .	135
D. Watson. Philadelphia S. Perry, Philadelphia			1	7 15	8 17	1 2	::	••	6	ï	1 4	17 33 .	135
	36		3	11	12	1			3		5	31 .	
H. Harper, Washington Geo. Hale, St. Louis	12			4	- 5	1	**	••		• •	1	5 .	133
McBride, Washington J. A. Shaw, Washington	18		2 2	11	7 14	i	1	••	3	1	ï	11 . 24 .	132 132
C. Williams, Chicago	18		4	5				•••	3	**	1		132
F. Shellenback, Chicago	29	54	4	7		1			5		8	25 .	130
M. Gallia, St. Louis J. Stansbury, Boston	19 20		2	6	6	ï	••	••	1	••	6	12 . 3 .	130 128
To wante out, Doston	-	21	0	U		-	••	•••	3	•••	0	٥.	120

INDIVIDUAL BATTING-(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B,	3B.1	IR,	SH,	SB,	BB.	SO.PC.	
G. Cochran, Boston	25	63	8	8	8					3	11	7 .127	
A. L. Ward, New York			2	4	5	1	• •	••	2	1	2	7 .125	
E. G. Erickson, Detroit	12	33	1	4	4		••		1			9 .121	
W. H. James, Detroit	19	46		5	6	1					1	12 .109	,
H. E. Matteson, Washington	14	19		2	2	• •	••	• •		••	• •	4 .105	
R Groom, Cleveland													
H. Thormahlen, New York													
Ray Johnson, Philadelphia													
A. P. Leifield, St. Louis	15	19	• •	1	2	1		• •	••	••	1	5 .053	
U. C. Faber, Chicago													
H. J. Robinson, New York													
Z. Beck. New York	11	8							3			1 .000	1

CLUB BATTING.

				0210	~ ~ ~										
Club.	G.	AB.	R.	Op.R	. н.	TB.	2B,	3B,	HR.	SH,	SB.	BB.	SO.	PO.	
Cleveland	129	4163	504	447	1085	1422	176	67	9	170	171	492	390	.261	
St. Louis	123	4016	426	448	1042	1290	153	40	5	176	133	399	334	.259	
Washington												367			
New York															
Chicago															
Detroit															
Boston															
Philadelphia	130	4276	412	538	1039	1317	124	44	22	130	82	348	489	.243	

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G. PC	, A. E.	PC.	Name and Club.	G.	P0.	A,	E.	PC.
R. C. Hoblitzel, Bos	19 20	15 1	.996 A	. Griggs, Detroit.	25	263	9	4	.986
C. A. Gandil, Chi	114 112	64 10	.992 J	I. Judge, Wash.	130	1304	92	21	.985
J. McInnis, Boston.									
G. Sisler, St. Louis									
W. R. Johns, St.L.	10 8	10 1	.990 T	. R. Cobb, Det	13	133	12	3	.980
W. Johnston, Clev.	73 73	3 40 9	.989 E	. J. Miller, Clev	22	232	19	6	.977
W. C. Pipp, N.Y	91 91	61 12	.988 J.	B. Fournier, N.Y.	27	274	13	7	.976
L. A. Dressen, Det.	30 32	11 4	.988 M	. Kavanaugh, Cl-D	24	242	11	9	.966
H. E. Heilman, Det	37 36	7 19 5	.9871G	. H. Ruth, Bos	13	130	6	5	.965

SECOND BASEMEN.

T. L. Turner, Clev 26 44 77 1 .992 H. Shanks, Wash	
J. Gedeon, St.L 123 309 409 17 .977 J. A. Dugan, Phil	35 93 116 11 .950
E. Collins, Chicago. 96 231 285 14 .974 C. B. Davidson, P	
D. B. Pratt, N.Y 126 340 386 23 .969 J. Dykes, Phil	56 139 189 21 .940
D. Shean, Boston 115 241 341 20 .967 R. S. Young, Det	91 190 271 30 .939
R. Morgan, Wash 80 172 251 18 .959 J. Wood, Clev	19 47 67 8 .934
J. Coffey, DetBos, 28 63 75 6 .958 J. A. Mostil, Chi.	10 15 21 3 .923
C. A. Risberg, Chi 12 28 40 3 .958 M. J. Shannon, P.	hil 26 50 90 12 .921
W. Wambsganss, Cl 87 204 251 23 .952 F. Truesdale, Bos	10 14 28 4 .913

THIRD BASEMEN.

		TD	uan	DAO.	EMEN.			
J. McInnis, Boston.							106 137 12 .	953
J. Stansbury, Bos	18 12	37	1 .	980 F.	C. Maisel, St.L	79	108 154 14 .	949
A. W. Halt, Clev							74 151 14 .	
J. F. Baker, N.Y 1								
T. L. Turner, Clev	46 33	93	4 .	969 E.	Foster, Wash	127	156 281 30 .	936
F. Thomas, Boston.	41 54	97	5 .	968 J.	P. Evans, Clev	74	91 155 18 .	932
G. D. Weaver, Chi	11 10	18	1 .	966 J.	P. Austin, St.L	48	56 83 12 .	921
W. L. Gardner, Phil 1	127 158	291	17 .	964 C.	A. Risberg, Chi	24	29 42 8 .	899
G. Cochran, Boston.	23 13	38	2 .	962 R.	Pinnelli, Chicago	24	28 33 11 .	847
J. Coffey, Boston	14 11	31	2 .	955 W.	L. Barbare, Bos,	11	6 13 4 .	826

INDIVIDUAL FIEDLING-(Continued).

SHORTSTOPS.

Name and Club.	G. PO.	A. E.	PC.	Name and Club.	G.	P0. I	1. E.	PC.
G. McBride, Wash	14 29	45 1	.987	R. Chapman, Clev	128	321 3	98 49	.936
				O. Bush, Detroit				
R. Peckinpaugh, NY	122 260	439 28	.961	J. A. Dugan, Phil	84	211 2	81 37	.930
C. A. Risberg, Chi	30 59	76 8	.944	W. Gerber, St.L	56	109 1	74 24	.922
G. D. Weaver, Chi	98 191	319 32	.941	J. Lavan, Wash	117	275 3	54 57	.917
A. L. Ward, N.Y	11 12	20 2	.941	M. J. Shannon, Phil	45	105 1	33 27	.898
J. P. Austin, St.L	57 117	158 18	.939	E. Johnson, St.L	11	6	17 5	.821

OUTFIELDERS.

```
OUTFIELDERS.

1...1000 F. Gilhooley, N.Y... 111 206 15 9.961
3...1000 J. Hummell, N.Y... 14 24 ... 1.990
....1000 R. R. Caldwell, NY 19 44 3 2.959
13. 3.988 E. Murphy, Chicago. 63 111 3 5.958
4 2.982 O. Felsch, Chicago. 53 149 7 7.957
42.982 H. Shanks, Wash... 63 149 7 7.957
16 6.979 H. E. Heilman, Det. 40 60 6 3.957
16 6.979 H. E. Heilman, Det. 40 60 6 3.957
14 7.977 G. W. Harper, Det. 68 125 5 6.956
14 6.976 G. Cunningham, Det 20 21 ... 1.955
2 2.975 C. Walker, Phil.... 109 242 25 13.954
2 1.974 E. Smith, St. Louis, 81 164 14 9.952
2 1.973 G. H. Ruth, Boston. 58 121 8 7.949
17 9.972 E. Miller, N.Y.... 62 149 13 9.947
20 7.973 G. H. Ruth, Boston. 58 121 8 7.949
17 9.972 E. Miller, N.Y.... 62 149 13 9.947
20 7.972 B. Accsta, W.-Phil. 45 77 7.5 944
20 8.971 A. Marsans, N.Y... 36 64 2 4.943
17 6.971 B. Shotton, Wash... 122 277 15 18.942
15 6.970 W. Schang, Boston... 12 16 ... 1.941
15 6.970 R. Roth, Cleveland, 106 175 16 13.938
3 1.969 G. Whiteman, Bos.. 69 95 5 7.338
  J. Jackson, Chicago.
                                                                                                                 17
                                                                                                                                  36
 A. Strunk, Boston... 11 3230
T. G. Hendryx, StL. 65 108
 W. Goode, Chicago...
                                                                                                                   35 103
W. Goode, Chicago. 35 103
H. Leibold, Chicago 114 259
R. Veach, Detroit... 127 277
T. R. Cobb, Detroit. 93 226
J. G. Graney, Clev... 45 77
R. Oldring, Phil... 28 35
Tris Speaker, Clev... 127 352
T. Calling, Chicago.
 J. Collins, Chicago.. 92 230C. Milan, Wash.... 124 299
 M. H. Kopp, Phil... 96 221
J. Tobin, St. Louis.. 122 244
F. Bodie, New York 90 181
C. D. Jamieson, Phil 98 182
  F. Schulte, Wash...
R. Bescher, Clev....
                                                                                                                   75 145
 R. Bescher, Clev.... 17 28 3 1 963 G. Whiteman, Bos.. 69 95
H. B. Hooper, Bos. 126 221 16 9 963 F. Walker, Detroit. 45 103
J. Wood, Cleveland. 95 193 10 8 962 W. H. Lamar, N.Y. 27 58
                                                                                                                                                                                                                                                                                                                                                                  5 7 .935
                                                                                                                                                                                                                                                                                                                                                                   5 9 .922
                                                                                                                                                                                                                                                                                                                                                                   3 8 .884
```

PITCHERS.												
E. A. Russell, Chi	19	2	28		1000	G.	Dauss, Detroit	33	6	79	4	.955
J. J. Finneran, N.Y.	28	4					C. Bagby, Clev.,	45	15	67	4	.953
R. Keating, N.Y	15	3	13		1000	E.	V. Cicotte, Chi	38	9	71	4	,952
U. J. Shocker, St.L.	14	8	25		1000	T.	A. Rogers, St.L.	29	8	52	3	.952
H. Thormahlen, NY.	16	1	34		1000	A.	Russell, N.Y	27	6	33	2	.951
R. N. Geary, Phil	16	1	21		1000	F.	Myers, Phil	18	4	35	2	.951
A. P. Leifield, St.L.	15	2	23		1000	H.	Harper, Wash	35	9	45	3	.947
R. Groom, Clev	14		14		1000	C.	W. Mays, Boston	35	16	122	8	.945
J. H. Robinson, N.Y.	11	1	13		1000	H.	E. Matteson, W.	14	2	15	1	.944
G. Mogridge, N.Y	45	13	76				D. Benz, Chicago	29	4	62	4	.943
F. N. Coumbe, Clev.	30	9	66	1	.987	Ra	y Johnson, Phil	10	2	13	1	.938
S. A. Gregg, Phil	30	9	48				W. Ayers, Wash.	40	8	65		.936
W. Adams, Phil	22	5	50	1	.982	H.	B. Leonard, Bos.	16	4	25	2	.935
L. J. Bush, Boston.	36	16	81				Gallia, St. Louis	19	1	38		.929
W. H. James, Det	19	5	43				G. Erickson, Det.	12		13		.929
J. Enzmann, Clev	30	7	39	1	.979	G.	H. Ruth, Boston	20	19			.928
W. Johnson, Wash	39	17	70				Watson, Phil	21	5	30		.921
R. B. Caldwell, NY.	24	8	35				H. Love, N.Y	38	7	39		.920
G. Lowdermilk, StL	13	5	33				Williams, Chi	15	3	20		.920
W. B. Wright, St.L.	18	8	25				Kallio, Detroit	30	10	47		.919
B. Beland, Detroit	29	11	49				Shellenback, Chi.	28	5	28		.917
U. C. Faber, Chi	11	1	29				Davenport, St.L.	31	3	61		.901
S. Perry, Phil	44	16	96				Cunningham, Det	25	3	32		.897
C. Jones, Detroit	19	3	25				A. Shaw, Wash	41	10	41		.895
S. Coveleskie, Clev.	38	14	83		.964	G.	Morton, Clev		6	52		.892
S. Jones, Boston	24	11	41				Sothoron, St.L	29	10	43		.869
D. C. Danforth, Chi.	39	7	39	2	.958	В.	Houck, St. Louis	26	5	16	4	.840

INDIVIDUAL FIEDLING-(Continued).

CATCHERS.

Name and Club.	G. P	O. A.	Ē.	PC.	Name and Club.	G. PO. A. E. PO	١.
R. Perkins. Phil	61 2	01 103	3	.990	W. Mayer, Boston	23 63 18 3 .96	4
S. F. O'Neill, Clev						57 188 49 7 .96	3
G. Hale, St. Louis	11	41 11	1	.981	J. McAvoy, Phil	74 236 123 15 .96	60
O. Stanage, Detroit.	47 1	.88 54	5	.980	V. J. Picinich, W	46 216 48 11 .96	0
L.G. Nunamaker, St. L	. 80 3	15 108	9	.979	O. A. Jacobs, Chi	20 64 21 4 .95	5
R. W. Schalk, Chi	106 4	22 114	12	.978	A. Walters, N.Y	50 199 47 12 .95	53
E. Ainsmith, Wash.	89 4	13 131	14	.975	A. Yelle, Detroit	52 172 81 14 .94	18
J. H. Hannah, N.Y.	88 3	43 111	12	.974	C. Thomas, Clev	24 85 24 6 .94	18
E. R. Spencer, Det.	. 48 1	53 46	7	.966	H. Severoid, St.L	42 148 44 11 .94	16
S. Agnew, Boston	72 2	54 104	13	.965			

CLUB FIELDING.

Club.	G.	DP. PB.	P0.	A.	E.	PC.
Boston	126	91 9	3360 -	1726	153	.971
New York	126	136 11	3477	1710	162	.970
Chicago	124	97 13	3373	1561	168	.967
St. Louis	125	84 13	3337	1663	191	.963
Cleveland	131	87 11	3479	1728	206	.962
Detroit	128	79 15	3478	1624	213	.960
Washington	130	92 18	3682	1691	229	.959
Philadelphia	130	142 7	3460	1846	227	.959

Triple play-New York.

PITCHERS' RECORDS.

	FILCHERS	RECORDS.	
		Opp.— Aver	H W
Name and Club.	G W *L PC *	IP. AB. H. R.ER.PG.BB.S	
U. C. Faber, Chicago			26 2
W. Johnson, Washington	n 39 23 13 .630		62 8 8
H. E. Matteson, Wash	. 14 5 3 .625	68 239 57 20 13 1.72 15	17 1
U. J. Shocker, St. Louis.	. 14 6 5 .545	95 330 69 26 19 1.80 40	33 1 2
S. Coveleskie, Cleveland.	. 38 22 13 .629	311 1142 261 90 63 1.83 76	87 4 2
A. Sothoron, St. Louis			71 3
S. Perry, Philadelphia		332 1196 295 97 73 1.98 111	81 2 4
L. J. Bush, Boston		273 996 241 88 64 2.11 91 1	
H. Harper, Washington.			78 8 13
C. W. Mays, Boston		293 1043 230 94 72 2.21 81 1	
			40 2 3 1
S. Jones, Boston			44 8 6
G. Mogridge, New York.			62 8 1 1
J. J. Quinn, Chicago			22 1 1
J. Enzmann, Cleveland			38 5 5
B. Houck, St. Louis			29 1
J. A. Shaw, Washington.	. 41 16 12 .571		.29 1 10 3
H. Thormahlen, N. Y	. 16 7 3 .700	113 391 85 39 31 2.47 52	22 6 4
E. G. Erickson, Detroit	. 12 4 5 .444	94 337 81 32 26 2.49 29	48 3 1
W. B. Wright, St. Louis		111 405 99 39 31 2.51 18	25 5
A. P. Leifield, St. Louis		67 242 61 23 19 2.56 19	22 2
E. A. Russell, Chicago			38 2
J. D. Benz, Chicago			27 2 1
J. C. Bagby, Cleveland			58 2 2
G. Morton, Cleveland			
F. Shellenback, Chicago.			
R. N. Geary, Phil			22 3 1
C. Williams, Chicago			30 5 2
H. B. Leonard, Boston.			47 2 7
E. V. Cicotte, Chicago			98 2 2
Y. W. Ayres, Wash			65 7 2
G. Dauss, Detroit	. 33 13 16 .448		73 9 5
J. H. Robinson, N. Y	. 11 2 4 .333	48 175 47 21 16 3.00 16	14 3 1

PITCHERS' RECORDS-(Continued).

W
P.Bk
1
4 1
1
2
2
3
1
1
3
1
2
2
3
2
6

*The won and lost and per cent columns are not included in official averages compiled for American League, but are obtained from official scores.

WALTER JOHNSON IN EXTRA INNINGS

So unusual was the work of Walter Johnson of the Washington club during the season of 1918, that special attention must be called to it. The superiority of his skill was not demonstrated so much in the fewer number of hits which were made against him as in the extraordinary number of extra inning games in which he happened to be engaged—fifteen in all. It is true that it is not always the fault of the pitcher that extra inning games are necessary. More usually it is the result of bad fielding. However, when an extra inning game is forced upon a pitcher, he is entitled to more credit for what he must do on account of the strain. The record of these games is as follows:

TEN INNINGS—May 9, won from Boston, 4-3; opposing pitcher, Ruth. June 30, lost to Boston, 3-1; opposing pitcher, Mays. July 31, won from Chicago, 3-2; opposing pitcher, Shellenback.

ELEVEN INNINGS—May 4, lost to Philadelphia, 1—0; opposing pitcher, Perry. June 2, lost to Cleveland, 1—0; opposing pitcher, Bagby. June 5, won from Detroit, 5—4; opposing pitcher, Dauss. July 15, won from Cleveland, 4—3; opposing pitcher, Coumbe.

TWELVE INNINGS—April 17, lost to New York, 3—7; opposing pitcher, Mogridge. June 21, won from New York, 3—2; opposing pitcher, Russell. THIRTEEN INNINGS—July 29, lost to Chicago, 1—0; opposing pitcher, Benz.

FOURTEEN INNINGS-August 19, won from St. Louis, 3-2; opposing pitcher, Rogers.

FIFTEEN INNINGS-July 25, won from St. Louis, 1-0; opposing pitcher, Sothoron.

SIXTEEN INNINGS-August 15, lost to Detroit, 8-7; opposing pitcher, Cunningham.

EIGHTEEN INNINGS-May 15, won from Chicago, 1-0; opposing pitcher, Williams. August 4, lost to Detroit, 7-6; opposing pitcher, Dauss.

International League

TTTTOTOTOTTTT	*************	TAT	TO TOTT TO THE	TITE A TOO
CHAMPIONSHIP	WINNERS	IN	PREVIOUS	YEARS.

1892 { Providence	.616	1905—Providence	.638
Binghamton	.667	1906—Buffalo	.607
1893—Erie	.606	1907—Toronto	.619
		1908—Baltimore	
1895—Springfield	.687	1909—Rochester	.596
1896-Providence	.602	1910—Rochester	.601
1897—Syracuse	.632	1911—Rochester	.645
		1912—Toronto	
1899—Rochester	.626	1913-Newark	.625
1900—Providence	.623	1914—Providence	.617
		1915—Buffalo	
1902—Toronto	.669	1916—Buffalo	.586
1903-Jersey City	.736	1917—Toronto	.604
1904-Buffalo	.657		

STANDING OF CLUBS AT CLOSE OF SEASON.

Club,	Tor.	Bing.	Balt.	New	.Roch	.Buff.	S-H.	JC.	Won,	Lost.	PC.
Toronto		10	13	13	14	12	12	14	88	39	.693
Binghamton	10		9	11	11	14	12	18	85	38	.691
Baltimore		9		11	8	11	12	16	74	53	.583
Newark		4	10		11	11	13	10	64	63	.504
Rochester	5	4	7	10		11	10	13	60	61	.496
Buffalo	3	5	8	7	8		11	11	53	68	.438
Syracuse-Hamilton.		4	2	7	3	. 4		12	38	76	.333
Jersey City	3	2	4	4	6	5	6		30	94	. 242

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago, Ill.

(This list includes all players who appeared in ten or more games.) G. AB. R. H. TB.2B.3B.HR.SH.SB.BB.SO.PC. Name and Club. McLarry, Bingbamton. 103 335 Knisely, Binghamton. 41 146 Barbare, Jersey City. 48 183 Zitman, Jersey City. 25 89 18 .385 12 .370 .366 10 .360 E. Smith, Rochester 22 .358 13 11 14 .352 43 .345 .340 Davis, Syracuse..... 13 12 .336 17 .335 5 .333 12 .328 Kay, Binghamton..... 24 .324 .320 Webb, Binghamton 15 .318 Mason, Baltimore 24
Lawry, Baltimore 121
60 .318 .318 19 .317 Callahan, Toronto...... 60 Purtell, Toronto...... 101 32 .317 Purtell, Toronto. 101
Breen, Jersey City. 51
Mulvey, Baltimore. 128
Holly, Newark. 24
Lied, Toronto. 18
System 28 9 .311 16 .311 39 .307 2 .303 6 .299 Paige, Syracuse..... 83 11 .299 Madden, Newark...... 108
Riley, Binghamton...... 115 14 .297 19 .297 Raymond, Syracuse-Roch.. 87 Cooper, Buffalo...... 35 .293 . 292 • •

Reeves, Rochester

INDIVIDUAL BATTING-(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.3	B.E	IR.	SH.	SB.	BB.	so.	PC.
Dowd, Syracuse	37	145	15	42	46	2	1	2 2	2	11	7		.290
Bluhm, Jersey City	53	203	21	59	83	10	4	2	1	9	9		.290
Griffin, Baltimore	113	431	62	125	165	14	10	2	13	20	25		.290
Bates, Buffalo	37	129	29	37	54	3	4	Z	1	9	38		.287
Estes, Rochester	122 29	456 74	71 7	131 21	$\frac{167}{23}$	19 · 2	7	1	17	30	26 2		.287 .284
Beckervermit, Binghamton O'Rourke, Binghamton	11	39	5	11	15	2	ï	••	3	3	3		.282
Donaldson, Buffalo	36	128	13	36	42	4	i	**	5	4	15		.281
Jacobs, Newark	87	282	35	79	97	7	4	ï	26	22	15	40	.280
Reilley, Toronto	65	258	54	. 72	75	3			5	27	28	20	.279
Higgins, Binghamton	32	72	9	20	25	3	1		4		- 9	12	.278
Cather, Newark	127	474	65	132	164	17	6	1	11	25	39		.278
McCabe, Jersey City	17	47	4	13	14	1	••	• •	1	1	3		.277
Hungling, Rochester Zwilling, Baltimore	47	130 156	21 21	36 43	46 65	10	.;	ï	6	5	9	22 21	.277
Crane, Baltimore	45 48	181	27	50	67	11 8	3	1	8	9 16	20 15		.276
		383	49	105	142	12	8	3	13	16	38		.274
Whitehouse, Toronto-J. C. Felz, Jersey City	118	425	47	116	140	16	4		9	10	32	63	.273
Gonzales, Toronto	16	55	13	15	16	1			4	9	9	2	.272
W. Irving, Syracuse	104	393	60	107	135	17	4	1	6	16	36		.272
Egan, Baltimore	105	366	37	98	128	14	5	2	12	9	19	32	
McCarron, NewJ.CBuff.		363	54	97	119	11	4	1	9	17	24	36	.267
Maude, Jersey City	14	34		9	11	::	1	••	• •	**	4	5	.265
Anderson, Toronto	77	284	22	75	96	15	3	ï	8	8	16 29		.264
Carroll, Syracuse Carlstrom, Buffalo	86	313 46	39 9	82 12	108 13	15 1	4		11	17 2	13	55 4	.262 $.261$
Parker, Baltimore	20	69	5	18	23	2	**	ï	i	3	5		.261
Wiltse, Buffalo	83	312	38	81	90	3	3		7	13	14		.260
Bishop, Baltimore	125	465	59	121	140	15	2		18	8	57	32	.260
Clark, Baltimore	83	295	33	76	89	2	8		6	14	13	27	.258
Downey, Newark	124	448	72	115	129	12	1	••	17	25	44	32	.257
Wagner, Toronto Irving, Jersey City	96	348	63	89	117	16	3	2	24	26	58	30	.256
Irving, Jersey City	33	130	11	33	42	3	3	••	3	- 8	6	8	.254
Roiseth, Rochester-Dait	79 86	264 398	29 52	67 101	$\frac{103}{123}$	14 11	8	2	13 15	15 20	15 29	34 18	.254
Fisher, Binghamton Menze, Rochester	114	411	62	103	142	14	11	1	7	14	33		.251
Bailey, Toronto	21	76	14	19	25	6	11		4	6	11	15	.250
Parnham, Baltimore	47	129	13	32	50	5	2	3	4		3	11	.248
Weafer, Syracuse	93	299	25	74	85	7	2		17	2	22	12	.247
Shay, Newark	104	413	59	102	118	11	1	ï	11	19	37	33	.247
Hooper, Binghamton	68	252	35	62	66	4			10	8	12	13	.246
Bowman, Jersey City	34	110	14	27	32	3	1	••	5	6	10	9	.245
Stansbury, Newark	27 93	106	8	26	30 105	2 5	1 5	i	1	4	7 20	2 27	.245 $.244$
Brady, Rochester Vance, Rochester	13	357 33	45 3	87 8	109	1	9		5 1	9	20	2	.242
Miller, Newark-Rochester.	19	62	14	15	20	i	2	••		4	10	7	.242
O'Neill, Toronto-Rochester	58	186	20	45	49	4			6	10	5		.242
Woodward, Newark	11	33	2	8	10	2						8	.242
Brogan, Rochester	65	170	22	41	52	2	3	1	1	2	5		.241
Oakes, Binghamton	38	187	21	45	56	5	3		3	10	16	7	.241
Harris, Buffalo	85	320	51	77	102	11	7	• •	19	4	42	41	.241
Ross, Newark	24	75 129	18	18 31	23 36	1	2	• •	1	2	9	10 10	.240
Schaefer, Newark Swigler, Newark	32 78	267	29	64	85	5 8	5	i	6	9	10 21	10	.239
Stapelton, Jersey City	23	76	5	18	28	2	4	1	4	7	5	9	.237
Corcoran. Buffalo	28	110	9	26	29	· ī	î	•••	6	3	5	8	.236
Corcoran, Buffalo Waldbauer, Jersey City	19	51	1	12	12				1	1	4	8	.235
Wheeler, Jersey City Carroll, Jersey City	87	315	33	74	94	5	6	1	12	14	17	25	.235
Carroll, Jersey City	54	172	12	40	52	6	3		• •	2	15	29	.233
Brown, Buffalo-Syracuse	24	86	9	20	23	3		.:	4	3	5	10	.233
Eckstein, Syracuse	115 22	417	40 4	97 12	113 13	9	2	1	18	13	22 2	22	.233
Barnes, Binghamton	15	52 57	5	13	19	2	2	**	5 6	ï	3	8	.228
Morgan, Jersey City LaBate, Jersey City	31	83	12	19	21		ĩ	**	1	5	13	15	.228
	-							-	-				

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.3	B.H	R.	SH.	SB.	BB.	so.:	PC.
Barnhardt, Syracuse	58	159	20	36	50	2	6	•:	7	ï	7		.227
Heck, Toronto	50	120	14	27	35	2	• •				8	18	.225
Bengough, Buffalo Buckley, BingBuffalo	65 76	220 260	16 36	49 58	57 61	8	••	••	11 6	14 5	16 32	17 23	.223
Zimmerman, Binghamton	86	323	66	72	91	12	2	ï	10	16	52		.223
Hersche, Toronto	58	180	28	40	47	5	ī		9	3	16	40	.222
Kost, Rochester	89	324	27	72	81	7	1		12	9	16	41	.222
Greene, BingSyracuse	22	77	9	17	21	2	1	••	3	2	8	15	.221
Ray, Syracuse	44 117	140 448	15 44	31 99	39 117	6 11	$\frac{1}{2}$	ï	$\frac{3}{21}$	2 13	$\begin{array}{c} 9 \\ 24 \end{array}$.221
Hartman, Binghamton Seymour, Newark	13	41	2	99	9	11	_		21	19	2		.219
Zinn, Newark	70	266	25	58	71	ii	ï	::	6	7	16		.218
B. Lewis, Baltimore McCabe, Buffalo	63	162	16	35	42	5	1	ï	6	1	9	43	.216
McCabe, Buffalo	39	149	10	32	43	2	3		5	9	14	10	.215
McAlpine, Baltimore McHale, Syracuse	46 63	154 211	21 29	33 45	35 55	2 8	i	••	12 14	2 18	13 30	16	.214
Orr, Rochester	30	104	10	22	28	3	1	ï	10	6	4		.212
Mokan, Toronto	55	184	29	39	57	3	6	ī	5	8	$3\overline{2}$	18	.212
Fiedler, Newark	23	71	13	15	18	1	1		5	5	7	7	.211
Schultz, Buffalo Lynch, Buffalo	91	318	29	67	79	6	3		7	8	18		.211
Lynch, Buffalo	19 32	62 91	12 9	13 19	16 24	3	••	ï	1 3	2	9	6	.210
Lynch, Buffalo	49	134	5	28	35	5	ï		11		14		.209
Herbert, Baltimore	24	72	6	15	16	ĭ			1		4	18	.208
Armstrong, Buffalo Rommel, Newark Smith, Binghamton	95	337	30	70	88	12	3		6	5	27	34	.208
Rommel, Newark	78	242	18	50	60	6	2		8	2	18		.206
Smith, Binghamton	14 22	39 49	4	8 10	9	1	••		3	••	5		.205
Ververs, Jersey City Flaherty, Rochester	25	73	7	15	16	1	••	••	1 4	• •	5 1		.205 $.205$
Helfrich, Balt,-Buffalo	19	54	3	11	13	2	•••	::	3	••	1		.204
	41	162	10	33	46	11	1		7	7	7	11	.204
Warhop, Toronto	49	177	16	36	40	4		٠	4	8	13	23	.203
Steffen, Buffalo	21 48	45	6	9	9	٠.	* •	• •	*:	•	3	9	.200
Mike Murphy, Buffalo	93	$\frac{171}{292}$	21 35	- 34 58	37 77	3 9	5	::	5 16	6	28 32		.199
T Cobb Syracusa	37	111	13	22	31	7	1		1	6	11		.198
Hopper, Syracuse	78	242	24	48	63	7	4		4	4	27	37	.198
Cooney, Jersey City	63	248	26	49	54	1	2	• •	1	8	28		.198
Hanley, Binghamton Frock, Binghamton	59 24	380 51	38	75 10	97 13	12 3	5	••	20	5 1	28 4		.197 .196
Kromhaus, Jersey City		358	31	70	92	16	3	• •	ii	12	33		.196
Dysert, Baltimore	21	78	14	15	17	2			3	1	12		.193
Walsh, Rochester	66	248	21	48	55	5	1		8	9	9	28	.193
Blythe, Baltimore	19	70	.6	13	16	3	••	• •	2	• • • •	3		.186
F. Walker, Newark-Bing Justin, Toronto	18 28	49 98	5 13	9 18	26	4		••	1 5	1	3 11		.184
Welch, Syracuse	22	83	4	15	15			••	3	4	3		.181
Jensen, Newark		50	1	9	10	ï			1		7		.180
Jensen, Newark	45	84	9	15	20	3	1		2	2	3	20	.179
Shea, Syracuse	23	62	5	11	14	3	• •	••	1	.:	1		.177
O'Brien, Newark Worrell, Baltimore	15 48	40 143	3	$\frac{7}{25}$	9 30	2 5	••	••	2 4	1	3 7	6 19	.175
Leibold, Newark	25	82	5	14	14		::	::	3		7	7	.171
L. Walker, Syracuse		35	2	6	7	i			1		2		.171
McLaughlin, Rochester	11	35	2	6	6	ï		••	1		••		.171
Nowak, Buffalo	58	188	19	32	35	1	1	••	7	2	14		.170
Martin Murphy, Buffalo Ogden, Newark	22	65 54	14 2	11 9	11 12	i	i	. * *	5 2	7	13 1		.169
Howley, Toronto	50	163	14	26	29	3		•	10	3	7		.159
Hogan, Rochester	34	126	9	20	26	4	1		3	4	12	27	.159
Menzel, Jersey City	. 31	108	7	17	20	1	1	••	4	2	5		.157
Devinney, Buffalo	35 18	95 39	6 1	15	18	1	1	••	2	• •	7		.157
DeVinney, Buffalo	40		5	6 15	16	1	• •	••	2	ï	1 4		.154
++1-6 ++0-c4-0-> ++++++++++	*0	200	-	40	40	-			-	-	-	40	.100

INDIVIDUAL BATTING-(Continued).

IMDIVID	UA	מענו		1210	-(00	шин	uuce	4/0					
Name and Club.	G.	AB.	R.	H.	TB.	2B.3	B.E	IR.	SH,	SB.	BB.	80.PC	J.
Achiele, Toronto-Syracuse.	34	101	8	15	19	2	1		2		5	22 .14	49
Granam, Baltimore	10	41	4	6	9	3					4		46
Sullivan, Syracuse	21	63	7	9	9				1	3	12		
Hehl, Jersey City			2	7.		1	1			••		16 .14	
Garvey, Syracuse			4	6	6			• •	1		9	9 .14	
Grant, Rochester			2	5 7 5	5 8							6 .14	
Verbout, Binghamton			4	7	8	1		• •				11 .1	
S. Lewis, Toronto			1	5		1	• •		1		2	10 .13	39
Lynch, Jersey City	14	44	1	6	6				3	• •	2	15 .13 12 .13 5 .15 7 .15 6 .11	36
Turner, Syracuse			3	12		3		1	2		4	12 .13	33
Haines, Binghamton	13	32	3	4	6	2	• •		2		1	5 .12	25
Darney, Syracuse	12	25	1	3	3				1		5	7 .13	20
Hubbell, Newark			4	4	6		1	• •	2	1	3	6 .11	18
McGraw, Jersey City			2	4 3 3 5	6	2	• •		3		_ 1	0 .1.	TO
Kneisch, Baltimore			- 1	3	3		• •		••	• •	5	4 .1	
Barfoot, Newark		27	1	3	3	ï	• •	••	• •		• •	4 .11	
Hurley, Jersey City		49	2	5	6	1	• •		3	1	3	8 .10	
Kelly, Newark			1	4 5	5	1	• •	• •		4			
Peterson, Toronto			5	5	5	• •	••	••	6	• •		25 .00	
Horsey, Jersey City	17	38	1	2	2	• •	• •	• •	1	• •	4	8 .0	5 3

Players who participated in less than ten games—Baltimore: Kelly, Dunn, Hershberger, Remsen, Brown, Stroh, Shutz, O'Keefe, Rhuark, Smith, Connice, Loudenslager, Deinzer, Schaufele, Whalen; Binghamton: Brennan, Champion, Bills, Gingras, Tuero; Buffalo: Baranda, Conway, Gallagher, Honeck, Louden, Jiminez, O'Brien, Onderchak, Poole, Shields, Miller, Kessell; Jersey City: Abbott, Butler, Chappelle, Chapek, Clinton, Dwyer, Edwards, Harter, Huntley, DesJardien, Kull, Leonard, Ladd, Lohr, Maloney, Martin, Miller, Moran, Morris, McCarthy, McCloskey, McFarland, Clougher, O'Brien, Muir, Pitler, Powell, Quinlan, Slaughter, Roxey, Ryan, Sargeant, Sayre, Smith, Terhune, Truesdale, Wyckoff; Newark: Algie, Doescher, Kane, Tesson, Burke; Rochester: Erwin, Brennan, Ryan, Pike, Manners, Hartman, Whitrock, Wilkinson, Gordonnier, Kircher, G. Smith, Goldberg, Russell, Speigel; Syracuse: Brady, Anderson, Elliott, Finlayson, Furman, LaDestro, Michaels, Scanlon, Tobin, Wilson, Gowkey; Toronto: Bader, Bannon, Crabble, Thormahlen.

CLUB BATTING.

CLOD DATING.														
Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR	SH.	SB.	BB.	SO.	PC.	
Binghamton												371		
Baltimore	129	4214	472	1117	1433	148	60	16	138	161	352	451	.265	
Rochester	122	3955	466	1027	1283	130	51	8	118	168	262	469	.260	
Toronto	129	4161	585	1076	1351	144	40	17	213	213	466	437	.259	
Newark	127	4019	474	985	1178	110	34	5	134	176	335	354	.245	
Buffalo	123	3988	470	953	1160	109	40	6	136	126	393	448	.239	
Syracuse-Hamilton.	115	3653	375	854	1042	110	30	6	141	130	347	507	.234	
Jersey City	126	4020	411	948	1174	111	53	3	106	130	339	501	.233	

INDIVIDUAL FIELDING.

FIRST BASEMEN.

A ANTON MARKATON													
Name and Club.	G.	P0.	A.	E.	PC.	Name and Club.	G.	P0.	A.	E.	PC.		
Bluhm, Jersey City	51	461	35	4	.992	Griffin, Baltimore	113	1001	79	20	.982		
Kolseth, Roch-Balt.	74	729	25	8	.990	Onslow, Toronto	100	900	57	19	.981		
Lear, Toronto	18	191	3	2	.990	Miller, NewRoch	17	140	9	3	.980		
						Strait, Buffalo							
Hurley, Jersey City						Schaefer, Newark							
Bowman, TorJ.C	16	156	13	2	.988	Estes, Rochester	21	194	14	6	.972		
Wiltse, Buffalo	82	804	43	10	.988	Greene, Bing-Syr	21	204	17	7	.969		
Weafer, SyrHam.	67	637	44	9	.987	Sullivan, SyrHam.	16	169	6	9	.951		
McLarry, Bing	103	974	80	17	.984	Garvey, SyraHam.	10	113	4	6	.951		
E. Smith, Roch	35	290	22	5	.984	Zitman, Jersey City	19	176	1	10	.947		
Swigler, Newark	46	430	29	8	.983								

INDIVIDUAL FIELDING-(Continued).

SECOND BASEMEN.

Name and Club.	G.	P0	.A.	E.	PC.	Name and Club.	G.	PO	.Α.	E.	PC.		
McHale, Syr,-Ham	19	41	68	4	.965	Shay, Newark					.945		
Raymond, Syr,-Roch,	47	105	107	- 8	.964	Harris, Buffalo	66	163	210	22	.944		
Hartman, Bing	120	283	346	25	.962	Paige, SyrHam	43	133	130	16	.943		
Lawry, Baltimore											.940		
Lear. Toronto	80	223	284	21	.960	Walsh, Rochester	31	63	89	12	.927		
Cooney, Jersey City.	52	131	147	13	.955	Rommel, Newark	20	53	57	9	.924		
Kromhaus, Jersey C.	37	53	92	7	.954	Weafer, SyrHam	25	48	69	10	.921		
Orr. Rochester	30	79	80	8	.952	Dowd, SyrHam	18	47	42	9	.908		
Stapelton, Jersey C.						Lynch, Buffalo					.907		
Wagner, Toronto						McCarron, N-JC-Buff	10	15	31	6	.885		
Anderson, Toronto	31	84	78	9	.947								

THIRD BASEMEN.

						TO ALLES TO THE PARTY OF THE PA
						Bishop, Baltimore 121 161 234 33 .923
Kost, Rochester	85	118	154	16	.944	Zimmerman, Bing 86 113 193 27 .919
Kromhaus, Jersey C.	40	42	77	7	.944	Walsh, Rochester 34 55 50 10 .913
Carlstrom, Buffalo	12	23	23	3	.939	Hooper, Bing 37 44 58 10 .911
Raymond, Syr-Roch,	30	37	67	7	.937	Downey, Newark 116 152 227 42 .900
Nowak, Buffalo	57	56	113	13	.930	McCarron, N-JC-Buff 85 98 169 30 .899
Carroll, SyrHam	42	42	114	12	.929	Brown, Buffalo-Syr., 15 17 34 7 .879
Mike Murphy, Buff,	14	16	36	4	.929	Irving, Jersey City. 10 16 23 6 .860
McHale, SyrHam.,	31	33	78	9	.925	

SHORTSTOPS.

O'Rourke, Bing	11	26	30	1	.982	Fiedler, Newark	23	43	58	8	.927
Barbare, Jersey City						Hanley, Binghamton		253	342	49	.924
O'Keefe, Baltimore.	13	28	21	2	.961	Eckstein, SyrHam.	17	32	48	7	.920
Gonzales, Toronto	11	26	39	3	.956	Carroll, SyrHam	44	84	141	22	.911
Crane, Baltimore						Wagner, Toronto	83	207	256	46	.910
McHale, SyrHam	10	22	29	3	.944	Harris, Buffalo	20	53	63	12	.906
Kromhaus, Jersey C.	33	56	94	10	.938	Morgan, Jersey City	15	31	48	9	.898
Holly, Newark	24	48	65	8	.934	Hungling, Rochester	23	68	62	15	.897
Dowd, SyrHam	17	40	45	6	.934	Harper, Newark	16	31	45	10	.884
Armstrong, Buffalo.	94	182	257	32	.932	Cooney, Jersey City.	11	20	33	7	.883
Brady, Rochester						Jacobs, Newark		17	26	6	.878
Stansbury, Newark.	27	46	74	9	.930	Davis, SyrHam	13	20	42	9	.873
Irving, Jersey City.	23	46	71	9	.928	Anderson, Toronto	16	34	52	14	.860
McAlpine, Balt	45	97	142	19	.927	Warhop, Toronto	11	16	27	8	.843

OUTFIELDERS.

OUTFIELDERS.		
Knisely, Bing 41 52 5 1000 Brock, Jersey City.	46 70	8 3 .963
Strait, Buffalo 28 37 9 1000 Donaldson, Buffalo	. 35 48	2 2 .962
Leibold, Newark 25 52 1 1000 Menzel, Jersey City.	. 31 90	8 4 .961
Swigler, Newark 21 36 3 1000 Welch, SyrHam		4 2 .961
Martin Murphy, Bu. 21 22 4 1000 Shultz, Buffalo		24 10 .960
Hersche, Toronto 18 22 3 1000 Reeves, Rochester	88 167	21 8 .959
Heitman, Rochester 13 20 1000 Callahan, Toronto	56 111	5 5 .959
Seymour, Newark., 11 15 1000 Thrasher, Toronto	38 66	5 3 .959
Eckstein, SyrHam. 98 205 19 3 .987 Rommel, Newark		4 1 .958
Shannon, Baltimore, 43 77 15 2 .979 Bates, Buffalo		7 4 .955
Oakes, Binghamton., 48 128 3 3 .978 Zinn, Newark		7 8 .954
Dysert, Baltimore 21 40 1 1 .976 Fisher, Binghamton		4 2 .953
Paige, SyrHam 36 71 7 2 .975 Jacobs, Newark		16 9 .947
Menze, Rochester 114 238 22 7 .974 Irving, SyrHam	102 150	7 9 .946
Zwilling, Baltimore, 44 98 6 3 .972 Norton, Jersey City	. 20 30	5 2 .946
Riley, Binghamton., 115 210 16 7 .970 Wheeler, Jersey C.		11 12 .945
Felz, Jersey City 115 237 14 8 .969 Buckley, BingBuff.		7 9 .940
Hooper, Binghamton 23 51 7 2 .967 Ray, SyrHam		4 3 .939
Reilley, Toronto 65 128 13 5 .966 Mulvey, Baltimore.		
B. Lewis, Baltimore 15 23 3 1 963 Kay, Binghamton		

INDIVIDUAL FIELDING-OUTFIELDERS-(Continued).

INDIVIDUAL FIEDDING COTTIBLED IN COMMISSION,													
126 164	12 12 .936	McCabe, Buffalo	39 70	13 9 .902									
26 38	6 3 .936	Mike Murphy, Buff.	60 69	11 10 .889									
94 167	14 14 .928	Blythe, Baltimore	19 28	3 4 .886									
18 45	2 4 .922	Brogan, Rochester	22 22	1 3 .885									
98 159	22 16 .919	Hogan, Rochester	11 12	3 2 .882									
21 56	1 5 .919	Barnhardt, Syr-Ham	21 31	6 7 .841									
27 29	3 3 .914	Aichele, TorHam	11 18	5 .783									
.53 57	3 6 .909	McCarron, N-JC-Buff	10 13	1 5 .737									
82 164	22 19 .907												
	G. PO. 126 164 26 38 94 167 18 45 98 159 21 56 27 29 53 57	G. PO.A. E. PC. 126 164 12 12 .936 26 38 6 3 .936 94 167 14 14 .928 18 45 2 4 .922 98 159 22 16 .919 21 56 1 5 .913 27 29 3 3 .914 53 57 3 6 .909	G. PO.A. E. PC. Name and Club. 126 164 12 12 936 McCabe, Buffalo 26 38 6 3. 936 Mice Murphy, Buff. 94 167 14 14 .928 Blythe, Baltimore 18 45 2 4 .922 Brogan, Rochester 98 159 22 16 .919 Hogan, Rochester 21 56 1 5 .919 Barnhardt, Syr-Ham 27 29 3 3 .914 Aichele, TorHam.	G. PO. A. E. PC. Name and Club. G. PO. 126 164 12 12 .936 McCabe, Buffalo 39 70 26 38 6 3 .936 Mike Murphy, Buff. 60 69 94 167 14 14 .928 Blythe, Baltimore 19 28 18 45 2 4 .922 Brogan, Rochester 22 22 15 56 1 5 .919 Barnhardt, Syr-Ham 21 31 27 29 3 3 .914 Aichele, TorHam. 11 12 53 57 3 6 .909 McCarron, N-JC-Buff 10 13									

PITCHERS.

				PI	TUE	iens.					
Thomas, Buffalo	17	10	25		1000	Ross, Newark		8	28	2	.947
Kneisch, Baltimore,	14	1	19		1000	Rommel, Newark	28	11	79	5	.947
Vance, Rochester	11	8	27		1000	Heitman, Rochester.	28	3	50	3	.946
Webb, Binghamton.	11	3	13		1000	Hehl, Jersey City	20	15	36	3	.944
McCabe, Jersey C	10	5				Worrell, Baltimore	39	11	54		.942
Peterson, Toronto	27	9				Beckervermit, Bing.	25	12	53		.942
B. Lewis, Baltimore	31	12				Hubbell. Newark	13	4	27		.939
Horsey, Jersey City.	17	3				Frock, Binghamton,	23	5	41		.939
Verbout, Bing	18	13				L. Walker, Syr-Bing	14	3	28		.939
S. Lewis, Toronto	11	7				Barnes, Binghamton		3	42		.938
	22	9	34			Jensen, Newark	19	2	28		.938
Shea, SyrHam							29	10	75		
Higgins, Bing	32	18				Hersche, Toronto					.934
Steffen, Buffalo	21		37			Herbert, Baltimore.	19	5	23		.933
Mason, Baltimore	24		35			Barnhardt, Syr-Ham	32	5	64		.932
Justin, Toronto	32		106			Aichele, TorHam	23	5	50		.932
Heck, SyrTor	34	14	105			Rose, Buffalo	29	6	58		.928
Helfrich, BaltBuff.	17		54			F. Walker, NewJC.	18	9	53	5	.928
Cooper, Buffalo	19	7	39	2	.958	Ververs, Jersey City	21	4	46	4	.926
Maude, Jersey City.	14	1	22	1	.958	LaBate, Jersey City	13	4	33	3	.925
Parnham, Baltimore	33	16	51			Lynch, Jersey City,	13	4	20	2	.923
Hagen, Rochester	30	12				Brogan, Rochester	40	12			.900
Grant, Rochester		6				Ray. SyrHam	17	8			.891
DeVinney, Buffalo	27	17				Ogden, Newark	13	10	27		.881
Doranio, Dunavio			00					-0		-	

CATCHERS

				0.	arc.	HEIRS.		
Fisher, Toronto	87	422	87	6	.988	Howley, Toronto	45 189	45 7 .971
Fisher, Binghamton.	70	344	64	5	.988	Bengough, Buffalo	62 272	72 11 .969
Turner, SyrHam	14	48	17	1	.985	E. Smith, Rochester	51 229	57 9 .969
Egan, Baltimore	105	586	129	14	.981	Haddock, Bing	37 171	23 7 .965
Breen, Jersey City	39	161	39	4	.980	McGraw, Jersey C	11 51	19 3 .959
Madden, Newark	101	441	87	13	.976	J. Cobb, SyrHam	26 129	22 7 .956
O'Neill, TorRoch	58	305	73	9	.977	Hopper, SyrHam	70 297	78 20 .949
Meyers, Buffalo	59	269	66	8	.977	Carroll, Jersey City.	53 191	68 16 .942
						Haines, Binghamton	10 23	6 2 .935
Kelly, Newark	14	60	14	2	.974	Fleiger, Jersey City		13 5 .906
Parker, Baltimore	20	82	28	3	.973	O'Brien, Newark	14 33	14 8 .855
Flaherty, Rochester	17	85	19	3	972	1		

CLUB FIELDING.

Club.	G.	DP.	PB.	P0.	A.	E.	PO.
Binghamton	125	76	15	3318	1516	212	.958
Baltimore		98	10	3400	1579	233	.955
Toronto	129	81	16	3473	1682	249	.954
Buffalo	123	83	4	3218	1614	240	.953
Jersey City	126	75	16	3302	1466	238	.952
Rochester	122	96	13	3152	1457	242	.950
Newark	127	83	13	3230	1495	271	.946
Syracuse-Hamilton	115	74	18	3053	1478	352	.928

Toronto and Jersey City each made one triple play.

PITCHERS' RECORDS.

Compiled by Irwin M. Howe, Chicago, III.

All pitchers are included who pitched 40	or mo	re i	nning	s. Fi	tcher	are	rate	uo pa	the	earne	1 run	pag 1	300		
					1d0-	1		,	Ave.						
Name and Club.	G. W	. I	H .;	IP. A		Ι.	 		ER.	BB.	S0.]	HB.V	7P.T	J.Fir	
Barfoot, Newark	7	2	63	6 212	12 56			∞	1.29	13	17	٠:	:		
Heitman, Rochester	27 1	-	6 2						1.32	19	68	00	07	ঝ	ro.
Woodward, Newark	9	4	67						1.41	23	22	4	:	:	_
Beckervermit, Binghamton.	25 1	2	# #						1.48	69	104	12	-	4	_
Ogden, Newark	=======================================	70	ro						1.49	28	41	67	-	7	03
Lynch, Jersey City	14	6	5						1.55	33	42	o,	က	H	:
Hubbell, Newark	Ħ	P-0	4						1.57	15	32	ഫ	4	:	:
m	17	-	-						1.61	24	33	-	-	-	00
H	12	,	67						19.	24	44	o1	eo :	-	0.1
	9	~	01						1.64	27	42	:	, ,	, H	:
Champion, Binghamton		+	_						1.72	14	16	eo :		es .	-
Barnes, Binghamton									1.85	42	09	20	4	4	eo .
Heck, Syracuse-Toronto									1.88	74	146	12	12		4
Hersehe, Toronto	29 2								1.88	08	118	9	4	-	07
Frock, Binghamton									1.88	23	22	-	03	-	_
Higgins. Binghamton									1.89	51	89	4	4	2	6
Tuero. Binghamton	00								1.89	15	40	4	67	:	_
- 35	19								1.94	33	09	က	-	83	4
Peterson, Toronto	27 13								5.06	29	115	4	-	03	_
Brogan. Rochester	39 1								2.10	123	157	16	4	9	-
Hoyt, Newark			ಣ						2.10	6	22	:	:	:	:
Jensen, Newark	200								2.11	40	64	4	-	83	67
Parnham, Baltimore									2.15	98	138	10	<u>م</u>	2	eo .
Russell, Rochester	9	83	က						2.12	16	28	07		64	-
Rommel, Newark	32	2	5						27.77	79	2	20 ;	N 1	201	۰
Worrell, Baltimore	40		0 · د د						7.74	217	156	Ξ°	٦,	- 6	
Ross, Newark	12	01	4.1						25.22	65	200	c ı	0	000	:
Steffen, Buffalo	19	,	7						25.2	17	200	٥;	Ŋ •	. 41	0 9
B. Lewis, Baltimore	32 12	21	2						2.35	50	22.5	4:	4,1	٦	21
DeVinney, Buffalo	27	2	4						2.36	54	9;	15	o o	m 1	۵ ،
Bills, Binghamton	00	4	4						2.33	77.7	125	77 (20	٠,	- 1
Hagen, Rochester	31 12	~	41						2.41	98	128	00 (00 1		101
Grant, Rochester	61	~	7				28		2.40	46	77	י פי	н с	, co	~ 0
Swigler, Newark	12	201	4 l						2.55	30	44	4.0	13	٦,	N (
Barnhardt, Syracuse	32	7	7 2						2.54	15	3	13	:	.4	200

ם מממה : יותם : יותם מממים : יותם יותם יותם

PITCHERS' RECORDS-(Continued).

					1	Cop.	(Ave.					
Name and Club.	ç,	∦.	ľ.	IP.	AB.	Ħ	H	ER.	ER.	BB.	80.1	HB.V	'P.TC	Fin.
Webb, Binghamton	. 13	က	ಣ	11	244	20	27	20	2.54	37	29	2	2	63
Kneisch, Baltimore	. 14	67	9	85	217	81	36	24	2.57	28	34	60	-	00
Walker, New	20	00	6	143	545	143	92	41	2.58	53	42	11	81	-
LaBate, Jersey City.	14	က	4	28	325	84	47	22	2.58	23	24	ಣ	_	_
ı, Baltımı	17	20	=	135	512	142	64	33	2.60	45	22	2	4	•
٠	. 17	63	11	125	474	138	20	37	2.66	32	28	87	_	7
Mason, Baltimore	15	4	ಣ	19	239	19	27	18	2.66	23	ನ	67	:	-91
Justin, Toronto		13	10	272	1019	247	106	83	2.75	7.1	28	4	2	_
Jersey	10	67	00	85	318	08	32	27	2.86	19	42	4	•	
<u>=</u>		7	13	166	635	185	32	55	2.38	8	47	က	63	9
Snea, Syracuse-Hamilton		00	Ħ	149	582	165	103	13	3.08	20	62	4	67	03
Rose, Buffalo		14	10	229	868	236	127	81	3.19	77	89	00	-	_
Ke		01	9	81	304	828	41	23	3.22	83	29	4	_	62
Herbert, Baltimore		00	00	142	536	143	22	51	3.23	99	26	ro	9	9
Ververs, Jersey City	20	ಣ	15	139	539	157	16	20	3.23	28	40	01	64	63
nas,		2	10	114	426	104	28	43	3.39	41	49	6	_	-
Henl, Jersey City	20	ಣ	12	143	562	155	101	26	3.53	24	34	2	2	_
ersey City.	14	63	90	83	344	101	73	32	3.54	41	40	:	4	20
Lallestro, Syracuse-Newark	∞	:	ro.	48	186	53	ස්	19	3.56	∞	10	:	:	~
wandbauer, Jersey City	12	-	13	117	417	106	92	48	3.69	55	29	10	93	63
Warnop, Toronto	2	4	-	41	210	46	7	17	3.73	16	27	67	Ή.	
KAY, Eyracuse-Hamilton	18	20	2	122	492	160	88	21	3.76	54	32	က	-	69
Vance, Rochester	6	က		72	283	85	68	31	3.88	23	34	4	_	_
Sinelus, Bullalo	9	-	4	44	168	24	엃	ನ	4.10	6	7	တ	:	_
Crabbie, Toronto	-	62	60	29	197	22	89	26	4.50	R	33	4	:	_
Whitehouse, Jersey City	9	06	00	4	164	23	8	22	4.50	13	27	-	Ξ.	

American Association

CHAMBIONCHID	THINKEDS	TAT	DDENTATIO	30' T/1 A 3D G/

1902—Indianapolis	.682 1910—Minneapolis	637
1903—St. Paul	.657 1911—Minneapolis	600
	.646 1912—Minneapolis	
1905—Columbus	.658 1913—Milwaukee	599
	.615 1914—Milwaukee	
1907—Columbus	.584 1915—Minneapolis	597
1908—Indianapolis	.601 1916—Louisville	605
4000 Tomigrille	.554 1917—Indianapolis	200
1909—Louisville	.554[1517—Indianapons	000

STANDING OF CLUBS AT CLOSE OF SEASON.

D + 14112	210	01	11010	, ,,,,	C.L.	O KIJAJI V	OF 1	OTTAN	0.11			
Club.	KC.	Col.	Ind.	Lou,	Mil.	St.P.	Minn	.Tol.	Won.	Lost.	PC.	
Kansas City		6	4	9	6	7	7	4	43	30	.589	
Columbus	4		Э	4	5	8	3	11	41	32	.562	
Indianapolis	4	8		8	3	3	6	9	41	34	.547	
Louisville	1	5	6		6	7	6	10	41	36	.532	
Milwaukee	4	3	5	4	• •	4	10	8	38	34	.528	
St. Paul	7	2	6	3	8	• •	8	5	39	38	.506	
Minneapolis	5	6	3	4	4	5	• •	7	34	42	.447	
Toledo	5	2	4	4	2	4	2		23	54	. 299	

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago, Ill.

Compiled by I	rwin	M.	Hov	ve, C	hica	ago,	111				
Name and Club. G.	AB.	R,	H.	TB.	2B.	B.E	IR,	SH.	SB.	BB.	SO.PC.
Compton, Louisville 15	59	14	23	31	1	2	1	2	5	2	4 .390
W. Johnston, Milwaukee 31	115	30	43	66	11		4	5	16	19	5 .374
Betzel, Indianapolis 18	71	12	26	33	2	1	1	1	5	2	3 .366
Barger, Louisville 12	31	4	11	12	1			1	1	1	1 .355
Cashion, Minneapolis 52	211	20	73	114	16	5	5	2	3	12	25 .346
Smyth, Milwaukee 27	102	17	35	36	1			3	16	13	11 .343
Kavanaugh, Milwaukee 30	113	12	38	50	4	4	• •	2	10	13	11 .336
Hoff, Kansas City 18	36	2	12	13	1					3	1 .333
Lelivelt, Louisville 72	265	30	86	122	11	11	1	9	10	22	9 .325
Riggert, St. Paul 78	311	48	101	149	16	7	6	8	. 20	16	26 .325
Taggart, Columbus 59	225	32	73	83	2	4		19	17	14	18 .324
Good, Kansas City 73	271	44	87	108	10	4	1	13	13	23	13 .321
Hartley, Columbus 57	172	21	54	58	2	1		2	4	18	11 .314
McHenry, Milwaukee 44	170	26	52	87	14	3	5	11	9	10	17 .306
Schultz, Kansas City 62	209	22	64	73	8	1	••	5	11	16	9 .306
Sawyer, Minneapolis 76	310	38	95	117	12	5	• •	18	12	11	26 .306
Kores, Louisville71	257	30	78	102	10	7		18	5	13	25 .304
Hargrave, St. Paul 23	83	10	25	36	3	4	• •	2	3	3	4 .301
Wagner, Columbus 50	144	13	43	62	12	2	1	4	• •	19	12 .299
Ellam, Indianapolis 12	37	9	11	13	2	•:	•:	1	1	14	6 .297
Owens, Minneapolis 46	145	10	43	58	10	1	1	• •	1	6	7 .297
Piercey, St. Paul 18	31	5	9	11	• • •	1	.:	1	• •	•:	10 .290
Lamar, Toledo 36	128	15	37	51	3	4 2	1	6	4	4	6 .289
Knisely, Louisville 13	49	9	14	25			1	1	1	4	3 .286
Gleichman, St. Paul 41	137	10	39	39	**	•;	*:	8	5	9	11 .285
Cochran, Kansas City 67	261 145	. 36	74 41	95 47	10 6	4	1	3	11	25	14 .284
Glenn, St. Paul 50	39	20 4	11	11	_	• •	••	2	3	25 3	11 .283 3 .282
Rogge, Indianapolis 16	71	7	20	30	3	2	ï	1		5	3 .282
Aragon, Toledo	291	39	82	104	12	2	2	12	iò	27	7 .282
Blackburn, Kansas City 25	75	5	21	23	2	_	_	1	1	8	6 .280
Knight, Minneapolis 27	107	6	30	36	6	••	• •	3	5	8	10 .280
Zwilling, Indianapolis 78	243	45	68	98	14	5	2	11	12	61	36 .280
	68	13	19	29	4	3		1	1	5	4 .279
G. Williams, Indianapolis., 17 A. McCarthy, Kansas City, 74	263	35	73	96	11	6	• •	15	6	17	9 .278
Becker, Kansas City 74	245	36	68	103	14	3	5	8	13	46	24 .278
Beall. Milwaukee 48	171	26	47	79	12	7	2	11	3	21	14 .275
H. Harper, Columbus 71	263	35	72	84	6	3		5	12	26	24 .274
ALL ALMEDOLS COLUMN DUBITION IN					-	-				_0	

INDIVIDU	TAT.	TD A 71	vrt N	c .	(Cot	atín	Al				
	AB.								B.BB	SO.T	PC.
Crane, Indianapolis 40	158	17	33	44	5	3			1 20		209
Tyson, Louisville 35	92	11	19	30	2	3	1	7	3 4	12 .	207
McAuley, Kansas City 66	225	31	46	56	10	٠;	• •		3 41	25 .	204
Caveney, Columbus 72 Hagerman, St. Paul 18	251 20	23	51 4	65 4	6	4	••	^	5 19	22 . 7 .	203
Hagerman, St. Paul 18 Keating, St. Paul 38	120	3 6	24	33	5	2	••			18 .	200
George, Columbus 32	66	8	13	14	1		••		. 4	15 .	197
Palmero, Minneapolis 17	31	2	6	6				1 .	. 3	5.	194
Bates, St. Paul	36	3	7	7	• •				$\frac{1}{7}$		194
Kitchens, Minneapolis 17	47	7	. 9	13	2	1			- 4		191
Hughes, Minneapolis 22 Northrop, Indianapolis 19	42 63	5 4	8 12	11 15	3	••	1	$\frac{1}{6}$.	. 1	$\frac{7}{12}$.	190
Berger, Louisville 10	32	5	6	9	1	ï	••		2 5	1 .	
Berger, Louisville 10 Moran, Milwaukee 15	64	4	12	13	î			2	2 2		187
Burgwald, Minneapolis 41	139	17	26	32	4	1		2	1 13	23 .	187
Jackson, Minneapolis 22	86	11	16	17	1		2	1	4 9	13 .	
Pechous, Columbus 68 Schweitzer, Columbus 60	226	19 22	42 39	59 49	5	3			3 19		186
Schweitzer, Columbus 60 Brady, Toledo 22	211 49	4	9	13	5 1	1	1	- 4	4 25	25 . 8 .	185 184
Beebe, Louisville 15	28	1	5	7	2	••		2 .	. i	8.	179
C. Hall, St. Paul 36	96	7	19	24	3	2		7	i 5		177
C. Hall, St. Paul 36 Purtell, Toledo 40	143	12	25	25					5 16	15 .	
Park, Columbus 11	23	1	4	4		• •	• •	1.		4.	
Sherman, Columbus	41	4	7 9	7	ï	••	••		. 6	11 .	171
Kerr, Milwaukee 28	55 73	6	12	10 14	2	••	••		. 2	2 . 8 .	164
H. Hall, Kansas City 16	37	4.	6	7	ĩ					13 .	162
Hubbard, Toledo	62	$\hat{2}$	10	12	2					10 .	
Dale, Indianapolis 10	19	1	3	5		1					158
Stroud, Louisville 20	45	1	7	7		• •		4.	. 1	7 .	156
R. C. Williams, Minneapolis 27	53	3	8	8	• •	• •	• •		. 'i		151
Boardman, Toledo 12 Wheatley, K.CMilwaukee 16	20 20	2 2	3	3	ï	••	••	2	i i	7.	150
Wheatley, K.CMilwaukee 16 McQuillan, Columbus 12	27	1	4	5	ī	• •		2.	. 3		148
McQuillan, Columbus 12 Bratchi, Indianapolis 17 Rumser, Milwaukee 37 Dugey, St. Paul 15	56	$\hat{7}$	8	14		3		2	1 6		143
Rumser, Milwaukee 37	100	9	14	20	i	1	1		2 14	29 .	140
Dugey, St. Paul 15	51	4	7	10	1	1	• •	2.	. 3	3.	
Donohue, Milwaukee 14 Bowman, Toledo 30	44 67	6 5	6 9	9	3	••	• •		5 5 1 4	3 · 5 ·	
Bowman, Toledo	45	1	6	7	ï	••	••		. 4		133
Cally, Toledo	38	2	5	5		••		ĩ.			132
Falkenberg, Indianapolis 20	54	3	7	10	1	1			1	11	130
Winters, Kansas City 13	23		3	3		••	• •	2 .			130
Rook, St. Paul	34	1	4	4	• •	• •	••	2 .		6.	
Roberson, Minneapolis 10 R. Patterson, Minneapolis. 14	20 30	7	2 3	2	• •	••	••	i.		$\frac{3}{6}$.	100
Crum, Indianapolis 17	41	2	4	5	ï	••	••	3 .		12 .	
Merritt, St. Paul 10	22		2	2				3.	- 4	4 .	
Sanders, Toledo 23	46	3	4	5	1				. 6	22 .	
Herndon, St. Paul 16	54	3	4	5	1	• •	••		2 7	3.	
Shackelford, Louis, Ind 16 Brown, Columbus 13	30 16	1	$\frac{2}{1}$	2 1	**	••	• •		$\begin{array}{ccc} 1 & 1 \\ \cdot & 2 \end{array}$	4.5.	063
Brown, Columbus	19	1	1	1	••	••	••		. 2		053
Lindberg, Minneapolis 14	29	$\tilde{2}$	ī	ī	•••	•••	•••				035
		20.41	mm z 3								
	LUB *OR.				2B	HP	STI	SB	BB.	SO T	20
Kansas City 74 2375 299	248	634	810	93	22	13	102	72	256	181 .	
Louisville 77 2558 314	251	660	878	83	54	9	110	79	203	194 .	258
Milwaukee 73 2414 314	308	604	815	92	37	15	103	137	270	241 .	250
Minneapolis 77 2538 267	301	626	819	93	32	12	72	60	185	295 .	247
Indianapolis 78 2537 307	259	621	770	78	25	7	120	85	284		245
Columbus 75 2363 270 St. Paul 78 2555 304	$\frac{257}{306}$	578 617	714 810	62 82	25 30	8 17	96 100	60 84	$\frac{225}{246}$	231 . 256 .	
Toledo 78 2394 205	345	530	637	46	20	7	83	50	212	214 .	
*Opponents' runs	0.0	503									

^{*}Opponents' runs.

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	P0.	A.	E.	PC.	Name and Club.	G.	P0.	A. 1	E. PC.
Covington, Indianap	22	233	21	1	.996	Knight, Minneapolis.	27	242	22	3 .989
DeNoville, Toledo										
D. Williams, St. Paul										
Johnson, Milwaukee										
Lajoie, Indianapolis.										
Brief, Kansas City	73	741	32	7	.991	Kirke, Louisville	38	380	24	6 .985
Kavanaugh, Milw										
Hartley, Columbus										
McCarty, Columbus	54	568	36	7	.989	Blue, St. Paul	12	106	12	4 .967

SECOND BASEMEN.

10	22	23		1000	A. McCarthy, 1	K.C 68	193	195	13	.968
76	241	277	22	.959	Rumser, Milwau	ıkee 27	65	71	9	.938
13	21	42	3	.955	Shovlin, Colum	bus 65	166	197	25	.936
22	49	58	5	.955	Gill, Indianapo	lis 30	77	83	14	.920
43	112	123	11	.955	Smyth, Milwau	kee 21	48	-59	10	.915
75	193	222	20	.954	Ellam, Indiana,	polis 12	25	40	7	.903
75	223	240	27	.945	Dugey, St. Par	11 13	35	30	10	.867
	76 13 22 43 75	76 241 13 21 22 49 43 112 75 193	76 241 277 13 21 42 22 49 58 43 112 123 75 193 222	76 241 277 22 13 21 42 3 22 49 58 5 43 112 123 11 75 193 222 20	76 241 277 22 .959 13 21 42 3 .955 22 49 58 5 .955 43 112 123 11 .955 75 193 222 20 .954	76 241 277 22 .959 Rumser, Milwar 13 21 42 3 .955 Shovlin, Colum 22 49 58 5 .955 Gill, Indianapo 43 112 123 11 .955 Smyth, Milwau 75 193 222 20 .954 Ellam, Indianap	76 241 277 22 .959 Rumser, Milwaukee 27 13 21 42 3 .955 Shovlin, Columbus 65 22 49 58 5 .955 Gill, Indianapolis 30 43 112 123 11 .955 Smyth, Milwaukee 21 75 193 222 20 .954 Ellam, Indianapolis 12	76 241 277 22 .959 Rumser, Milwaukee 27 65 13 21 42 3.955 Shovlin, Columbus 65 166 22 49 58 5 .955 Gill, Indianapolis 30 77 43 112 123 11 .955 Smyth, Milwaukee 21 48 75 193 222 20 .954 Ellam, Indianapolis. 12 25	76 241 277 22 .959 Rumser, Milwaukee 27 65 71 13 21 42 3 .955 Rhovlin, Columbus 65 166 197 22 49 58 5 .955 Gill, Indianapolis 30 77 83 43 112 123 11 .955 Ryyth, Milwaukee 21 48 .59 75 193 222 20 .954 Ellam, Indianapolis 12 25 40	10 22 23 1000 A. McCarthy, K.C 68 193 195 13 76 241 277 22 .959 Rumser, Milwaukee 27 65 71 9 13 21 42 3 .955 Shovlin, Columbus 65 168 197 25 24 9 58 5 .955 Gill, Indianapolis 30 77 83 14 43 112 123 11 .955 Smyth, Milwaukee 21 48 59 10 75 193 222 20 .954 Ellam, Indianapolis 12 25 40 7 7 5 223 240 27 .945 Dugey, St. Paul 13 35 30 10

THIRD BASEMEN.

Bues, Louisville	23	32	53	1	.988	Bates, St. Paul	11	16 29 4	.918
Luque, Louisville	10	8	19	1	.964	Weidell, Minneapolis	60	85 135 25	.909
						Byrne, St. Paul			
						Wise, Toledo			
Bronkie, Indianapolis	72	106	218	23	.934	Pechous, Columbus	67	65 152 25	.897
						Cochran, Kansas City	62	58 119 21	.894
Barbeau, MilwSt.P.	58	66	152	17	.928				

SHORTSTOPS.

						McAuley, K.C					
Graff, St. Paul	18	40	49	6	.937	Aragon, Toledo	22	42	76	11	.915
Jennings, Minn	52	113	162	19	.935	Kores, Louisville	23	35	64	10	.908
Berghammer, St.P	51	139	150	20	.935	Betzel, Indianapolis	14	36	50	9	.905
Crane, Indianapolis	40	95	134	18	.927	Hubbard, Toledo	17	14	50	7	.901
Lewis, Indianapolis	11	25	37	5	.925	Weidell, Minneapolis	11	30	20	6	,893
Berger, Louisville	10	23	39	5	.925	Roach, Louisville	37	75	101	23	.884
Caveney, Columbus	72	179	279	38	.923	Gill, Indianapolis	13	29	35	11	.853
Purtell, Toledo	38	68	141	18	.921	Corridon, St. Paul	11	20	22	8	.840

OUTFIELDERS.

McCarty, Columbus	15	34	2		1000	Taggert, Columbus 5	136	9	3 .980
Gossett, Indianapolis	13	9	2		1000	Lelivelt, Louisville 3	3 47	1	1 .980
Knisely, Louisville	13	31	2		1000	McHenry, Milwaukee 4	1 77	7	2 .977
Distell, Milwaukee	12	23	9		1000	Rondeau, Minneapolis 7	3 225	12	6 .975
Moran, Milwaukee	15	41	3		1000	Compton, Louisville 1	5 32	5	1 .974
G. Harper, St. Paul.	15	25	1		1000	Burgwald, Minn 3	L 59	8	2 .971
Riggert, St. Paul	78	207	11	2	.991	Viox, Kansas City 3	5 55	9	2 .970
Schultz, Kansas City	42	87	8	1	.990	Dolan, Milwaukee 2	62	1	2 .969
Schweitzer, Toledo	56	85	9	1	.939	Bescher, Louisville 6	3 148	8	6 .963
Corridon, St. Paul	47	62	7	1	.986	Bresnahan, Toledo 1	24	1	1 .962
Reilly, Louisville	41	110	6	2	.983	Zwilling, Indianap 7	181	7	8 .959
Butcher, Indianapolis	57	102	14	2	,983	Good, Kansas City 7	159	4	7 .959
Jackson, Minneapolis	22	55	3	1	.983	Blue, St. Paul 5	111		5 .958
Anderson, Milwaukee	73	96	13			Beall, Milwaukee 4			5 .956
Brokaw, Toledo	51	143	5			Becker, Kansas City. 7			7 .955

INDIVIDUAL FIELDING-OUTFIELDERS .- (Continued).

Name and Club.	G. P0	A.	E.	PC.	Name and Club.	G.	PO.	A. E. 1	PC.
Collins. Columbus	63 114	8	6	.953	Wise, Toledo	27	47	6 5	.914
A. Williams, Ind	16 34	2	2	.947	Butler, St. P	13	19	2 2	.913
Coombs, Toledo	18 35				Tyson, Louisville			1 4	
Williams, Toledo					H. Harper, Columbus			8 13	
Altizer, Minneapolis.	36 73				Cally, Toledo			1 2 .	
Kirke, Louisville					Cashion, Minneapolis.			1 12 .	
Gill, Indianapolis					Lamar, Toledo			5 12 .	
Herndon, St. Paul	10 22	••	2	.917	Bratchi, Indianapolis	17	34	16.	854

CATCHERS.

Alexander, Toledo 10 38	14 100	0:Devine, Minneapolis 19 64	14 3 .963
Glenn, St. Paul 46 202	56 2 .99	2 Blackburn, K.C 19 77	22 4 .961
Hargrave, St. Paul., 15 68	15 1 .98	6 Cook, St. Paul 18 92	25 5 .959
Gossett, Indianapolis 31 114	27 2 .98	6 Huhn, Milwaukee 33 126	33 7 .958
Meyer, Louisville 31 121	28 3 .98	O Schang, Indianapolis. 50 178	58 11 .956
		0 Wagner, Columbus 46 127	
		4 Murphy, Milwaukee 46 111	
Kelly, Toledo 52 156	63 7 .96	9 Kitchens, Minn 15 47	16 4 .940
Onslow, Kansas City. 58 269	64 12 .96	5 Gray, Minneapolis 17 51	11 5 .925

PITCHERS.

Sherman, Columbus 18	5	40		1000	R. Patterson, Minn., 13	1	19	1 .952
Shackelford, LInd., 16	2	23		1000	Hagerman, St. Paul., 18	2	17	1 .950
Winters, Kansas City 13	_				Falkenberg, Ind 20	7		3 .949
	•:							
Beebe, Louisville 15	3				Rogge, Indianapolis 16	6	44	3 .943
Humphries, Louis, 18	4	35		1000	Kerr, Milwaukee 28	6	58	4 .941
R. Johnson, Milw 13	3	20		1000	Hughes, Minneapolis, 20	3	29	2 .941
Rook, St. Paul 19	1	35		1000	R. Williams, Milw., 19	4	44	3 .941
C. Hall, St. Paul 25	12	60	1	.986	Sanders. Toledo 23	1	42	3 .935
McColl, Toledo 26	8				Brady, Toledo 22	5		3 .930
C. Adams, K.C 19	4				Tyson, Louisville 13	6	20	2 .929
Northrop, Indianap., 18	11	31			George, Columbus 27	13	37	4 .926
Bowman, Toledo 25	11	60			Lindberg, Minn 14	3	32	3 .921
H. Hall, Kansas City 16		32	- 1	.970	Zahniser, ColToledo 9	1	21	2 .917
Stroud, Louisville 20		32	1	.970	Piercey, St. Paul 18	5	36	4 .911
Hoff, Kansas City 17	3	28	1	.969	Crum, Indianapolis., 17	4	34	4 .905
Johnson, Kansas City 22	7	18	1	.962	Wheatley, K.CMil., 17	2	16	2 .900
McQuillan, Columbus 12	3	21			R.C. Williams, Minn. 27	5		5 .889
Faeth, Milwaukee 12	4	19			Boardman, LouTol., 10	1	14	
Park, Columbus 11	4	18			Merritt, St. Paul 10	4		3 .880
Keating, St. Paul 18	5	39	2	.957	Roberson, Minn 10	3	13	3 .842
Luque, Louisville 20	7	35			Brown, Columbus 12	1		3 .786

Editors: The following players appear in the batting records but have no fielding averages, as they did not play ten or more games in a single position: Yardley, Columbus; Dale, Indianapolis; Barger, Louisville; Coleman, Palmero, Minneapolis; Cobb, DeFate, McMenemy, St. Paul.

CLUB FIELDING.

Club.	G.	DP.	PB.	P0.	- A.	E.	PC.
Louisville	77	61	5	2044	951	121	.961
Kansas City	74	63	8	1958	931	125	.958
Milwaukee		56.	-1	1966	1028	130	.958
Toledo	78	76	11	1980	1059	144	.955
Indianapolis		65	4	2077	1062	151	.954
St. Paul		57	7	2102	982	153	.953
Columbus		82	2	1955	1038	152	.952
Minneapolis	77	40	5	2028	954	166	.947

PITCHERS' RECORDS.

the Owing to Pitchers are rated according to the least number of earned runs scored off their deliveries, shortened season, all pitchers are included who worked twenty-seven or more innings.

Compiled by Irwin M. Howe, Chicago, Ill.

		60	က	9		2	10	4	Ħ	-	:	2	-	ಣ	03	6	9	က	ಬ	-	10	က	-	5	4	-	_	4	2	က	~	- 0	20	4
	E.	2	03	00	4	67	03	2	67	_	:	~3	_	_	00	4	20	9	6 7	က	ro	က	က	က	00	03	က	10	4	9	Η.	40	٥٥	0
	Ĕ										Ĭ																					٠.		
	.WP.TO.Fin	:	:	-	20	_	က	വ	:	_	:	-	Н	_	-		23		:		က		_		က	:	က	က	_	:	N	:	4 rc	4
	HB,	-	_	20	60	-	Н	63	:	63	-	က	-	:	က	4	00	20	က	က	63	:	-	4	2	:	က	15	9	က	, co	۲. د	O FC	9
	SO.	30	16	43	79	2	69	29	10	24	36	64	24	23	28	66	52	24	17	1	22	19	16	18	33	11	77	43	37	45	133	25	5 c	34
	BB.	13	22	46	23	15	38	52	∞	22	34	33	6	18	8	48	53	56	24	16	46	24	13	23	36	10	33	63	37	28	5 6	3	96	64
	Ave. ER.	1.50	1.50	1.51	1.67	1.80	1.85	1.85	1.91	1.93	1.95	2.00	2.00	2.02	2.03	2.04	2.12	2.12	2.12	2.17	2.29	2.30	2.40	2.42	2.49	2.57	2.63	2.64	2.66	2.67	2.70	7.77	9. 76	2.84
	ER.																																200	
	F. 1	20	12	27	45	6	54	40	6	56	48	35	ಜ	8	27	22	55	19	19	12	09	40	16	27	46	10	67	92	4:	46	218	£ 53	48	8
,	-0pp. H. 1																																	7.1
	1.																																	
	AB.																																	323
	IP.	99	42	113	167	40	189	132	33	65	161	117	54	49	8	207	148	22	71	29	151	98	45	29	119	35	161	147	112	128	200	200	197	92
	I.	00	က	4	co	67	00	9	-	2	က	07	67	-	ro	2	6	ro.	က	07	Ξ	ಣ	63	67	2	67	10	13	00 1	-	24 (1 c	- 10	9
	₩.	9	03	2	14	03	15	00	က	03	13	Ħ	4	ಣ	က	17	=	03	4	•	00	20	ေ	က	4	67	ខ្ព	4	20	oc i	. co	4. r	0 F	. 9
	G.	10	6	17	13	00	22	18	ro	6	18	18	2	6	14	28	88	=	13	20	27	14	00	13	17	9	20	22	16	18	12	===	3 6	177
	G.	10	6	17	19	∞:	25	18	70	6	18	18	7	6	14	28	28	=======================================	13	5	27	14	œ ::	13	17	9	20	22	16	18	12	::	::	i #
	G.	10	6	17	19	00	25	18		6	18	18	7	6	14	28	28		13	5	27	14	00	13	17	9	20	22	1 <u>6</u>	18		II		H
	ප	10	6	17	19	00		18	73	6	18	18	7	6	14		28		13	20	27		00	13	17	9	20	22	9116	18		11		
	G.	10	6	17	19	00	25		70	6	18	18	2	6		28			13	20	72 27		8		71	9	20	22	ji 16		12	II		F
	ů	10	6	71	19	00	25		70	6			L	6	14	28	28	11			27		8		17	9		22	1 <u>6</u>	18	12	II	T	F
	ŗ	10	6	TI	19	00	25	18	10	6			L	6	14	28	28	II			27	14	00		71	9			16		12	II	1	1
	G.	10	6	ZT	19	00	25	18	10	6			L	6	14	28	28	11 11		20	72		00	13	7117	9	20	22	91	18		II	1	1
	G.	10	6	ZT	19	00	25	18	10	6			L	6	14	28	28	11		2	27	14	00	13	7117	9	20	22	16	18	12	II	10	3
	Ģ.	10	6	21	19	00	25	18	10	6		18	2	6	14	28	28	II		20	27	14	00	13	7117	9	20	22	16	10	12	II	10	37
	ů	10	6	LT	19	00	25	18	19	6		18	2	6	14	28	28	II		10	lis	14	00	13	71	9	20		<u>16</u>	OT	21	II	17	37
	ů	10	6	27	19	00	25	18	10	6	18	18	2	6	14	28	28	11		10	lis		00	13	71	9	is		<u>16</u>	18	12	II	17	
	Ů		6	TI	1ity	00	25	18	10	6 8i	is		2	6				II II			lis		00	Ly	71	9	oolis 20	22	91	.e 18	12	II	17	3
	Ů		6	City17	City19	9-	52	s	10	6 giloc	polis			9 gilo				11			lis		00	City	71	9 si	napolis20	22	91	ville	3nc	II	17	4
			9 9	s City	sas City 19	ukee8	ul	bus	ty	eapolis9	napolis	le	7 7	apolis	apolis					ukee	Minneapolis		00	s City	7I 17	9 silod	lianapolis 20	22	16 16 16 16 16 16 16 16 16 16 16 16 16 1	ijsville	mbus	II	1. Ly	tul Is
			9 giloqu	isas City 17	ansas City 19	waukee	Paul	18	City	nneapolis9	lianapolis	ville	apolis7	meapolis9	apolis					ukee	Minneapolis		8 snqu	asas City	apolis17	eapolis 6	Indianapolis20	ope 57	napolis16	Louisville18	olumbus12	IIsn	OILY	Paul
		St. Paul.		Kansas City17	Kansas City 19	Milwaukee	t. Paul	Columbus18	as City 5	Minneapolis9	Indianapolis	nisville	ianapolis	Winneapolis	apolis				isville	Milwaukee	Minneapolis	Minneapolis 14	8 snqun	Kansas City 13	anapolis17	inneapolis 6	, Indianapolis 20	oledo 22	ia		Columbus	mbus	niswills	t. Paul.
		St. Paul.		. Kansas City 17			St. Paul	t, Columbus	unsas City 5			Louisville	ndianapolis7	, Minneapolis 9	apolis			Toledo	isville	Milwaukee	liams, Minneapolis	Minneapolis	8 8	Kansas City 13	71 17	Minneapolis 6	erg, Indianapolis 20	Toledo 22	ia			olumbus II	ansas CityTonisvilla	St. Paul
		St. Paul.					11, St. Paul	nan, Columbus	Kansas City 5			, Louisville	, Indianapolis 7	ero, Minneapolis 9	apolis			ian, Toledo	Louisville	Milwaukee	liams, Minneapolis	Minneapolis	ŏ		Ħ	e, Minneapolis 6	nberg, Indianapolis 20		India	ies,		Columbus	4	
,		Merritt, St. Paul.	e, Indiar	Hall, Kansas City 17	ů		Hall, St. Paul	erman, Columbus	I, Kansas City 5			que, Louisville	vet, Indianapolis 7	mero, Minneapolis9	apolis			ian, Toledo	Louisville	Milwaukee	liams, Minneapolis	Minneapolis	ŏ		Ħ	due, Minneapolis 6	kenberg, Indianapolis 20		India	ies,		_	4	
	Name and Club. G.	Merritt, St. Paul.	le, Indiar		Adams,		C. Hall, St. Paul	Sherman, Columbus	Hill, Kansas City 5		ob,	Luque, Louisville	ă	Palmero, Minneapolis 9	apolis			ian, Toledo	Louisville	Milwaukee	liams, Minneapolis	Minneapolis	ŏ	Winters, Kansas City	=	Perdue, Minneapolis 6	Falkenberg, Indianapolis		India	ies,		_	4	
		St. Paul.	e, Indiar	Hall,	Adams,		C. Hall, St. Paul 25	Sherman, Columbus	Hill, Kansas City 5			Luque, Louisville	Cavet, Indianapolis 7	Palmero, Minneapolis 9	apolis		snqunl	ian, Toledo	isville	rchison, Milwaukee	liams, Minneapolis	on, Minneapolis	ŏ		Ħ	Perdue, Minneapolis 6	erg,		ia	ies,	rown,	_	4 -	· À

4 Hunuar-waterungssom :4

PITCHERS' RECORDS-(Continued).

						5	ا	1	AVE						
Name and Club.	ರ	×.	ų	IP.	AB.	H.	ä	BR.	ER.	BB.	s. so.		HB, WP.TO.Fin.	No.F	旦
Johnson, Kansas City	. 22	9	2	26	363	107	49	31	2.88	46	49	က	67	2	믐
McQuillan, Columbus	. 12	ro	9	81	323	93	44	26	2.89	22	202	:	:	က	_
Hughes, Minneapolis	202	00	9	116	426	104	28	38	2.95	4	48	-	07	က	40
Keating, St. Paul	17	6	2	137	499	115	55	45	2.95	22	3 62	2	ro	Н	
Beebe, Louisville	91 .	4	9	88	332	81	33	29	2.97	8	3 40	-	:	က	_
Brady, Toledo	77	œ	00	132	498	130	69	45	3.07	4	38	20	ro	4	•
Caporal, Kansas City-Milwaukee	51	63	67	32	115	27	14	Ξ	3.10			0.1	:	П	_
McColl, Toledo	22	9	00	148	569	157	92	52	3.16			:	:	6	•
Faeth, Milwaukee		വ	က	2.2	281	59	32	27	3.16	31		က	7	ro	_
Bowman, Toledo	24	2	17	175	209	157	84	63	3.24			4	4	4	4.
Shackelford, Louisville-Indianapolis	91 .	7	2	88	337	90	41	34	3.44		3 19	၈၁	മ	က	
Kalzenick, Milwaukee	20	-	က	34	125	29	14	13	3.44			-	:	Н	
Rook, St. Paul	. 19	က	67	96	344	84	48	37	3.47			6	က	9	
Zahniser, Columbus-Toledo	10	4	60	62	230	63	29	24	3.48			20	-	က	••
ams,	18	4	10	135	528	157	92	55	3.66			7	-	4	•
R. Johnson, Milwaukee	Π.	9	4	77	282	22	49	30	3.82			0.1	H	લ	•
×	17	က	4	29	222	20	37	28	4.28			67	-	ю	_
nan, St. Paul	. 18	•	ro	. 67	256	70	42	34	4.56	46		67	-	9	~
Schulz, Toledo		:	4	29	107	37	83	20	6.21		9	ಣ	:	က	٠
C. Thomas, Minneapolis	∞	:	က	53	123	48	စ္က	24	7.45		2	:	:	63	•

Pacific Coast International League

(Formerly Northwestern League.)

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1901-Portland*	5 1910—Spokane	.596
1902—Butte*		
1903—Butte*		
1904—Boise	1913—Vancouver	.600
1905—Everett	1914—Vancouver	.632
1906—Tacoma	1915—Seattle	.564
1907—Aberdeen	1916—Spokane	.622
1908-Vancouver	1917—Great Falls	.592
1909—Seattle	3	

^{*}League called Pacific-Northwest.

CLUB STANDING.

Club.	James	.Wor	.Lost	Tied	I.PC.	Club.	Ga	mes	.Won	.Lost	.Tie	i.PC.
Seattle	. 69	40	28	1	.588	Vancouver		67	26	31	1	.388
Portland		37	28		.569	Tacoma		22	13	9	••	.591
Aberdeen	67	32	35		.378	Spokane		25	9	16		.360

The league started April 30, with six clubs. Tacoma and Spokane dropped out May 26. Vancouver dropped out last week in June. League closed its season July 7, half of original twenty-week schedule being played.

INDIVIDUAL BATTING.

(Compiled by Stub Nelson, Tacoma, Official League Statistician.)

G. AB. R. H. 2B,3B,HR.TB.SH.SB. PC

Name and Club.	G.	AB.	к.	H.	2B.	,3B,	HK	TB.	SH.	SB.	PC.	
Stevens, Tacoma	19	68	13	25	5			30	4	6	.369	
Wolfer, Vancouver		155	30	57	8			65	3	19	.368	
Lee, Portland			35	69	13		1	92	6	24	.359	
Silcott, Aberdeen		198	41	70	16	6	3	108		4	.354	
Leard, Seattle	44	164	47	58	12		1	. 73	6	18	.354	
Wilson, Tacoma-Vancouver	47	195	32	68	10	11		100	5	23	.349	
LeBourveau, Seattle		263	46	91	10	2	1	108	8	18	.346	
Speas, Tacoma		84	19	29	5	ī		36	2	10	.345	
Egan, Aberdeen	63	228	35	78	12	î	2	98	15	11	.342	
Daniels, Tacoma-Portland	62	226	48	77	10	1	1	91	11	38	.341	
Carman, Seattle	69	264	38	88	9	1		99	8	14	.333	
Kibble, Portland	38	138	17	45	7			52	6	5	.326	
Eastley, Aberdeen		76	10	24	4		1	31		4	.316	
Sullivan, Portland	63	243	49	76	24	3	1	109	4	22	.313	
Bogart, Aberdeen	67	270	55	84	12	5		107	5	29	.311	
Slattery, Vancouver	16	49	5	15	2		2.0	7	1	1	.306	
Murphy, Seattle	68	280	44	83	16	5	1	110	7	11	.296	
Cable, Tacoma-Vancouver	44	173	43	50	8	3		62	4	14	.290	
Hennion, Vancouver-Aberdeen		73	. 9	21	3	1		26	2	2	.288	
Morse, Seattle-Aberdeen		211	32	60	7	3		73	11	15	.285	
Walters, Spokane-Vanceuver		95	17	27	3			30	2	3	.284	
Daubert, Tacoma-Portland	52	205	38	58	21	6		89	3	8	.283	
Cox. Portland	14	46	5	13	2	1		17	3	4	.283	
W. Fisher, Portland	61	242	28	67	6	3	4	91	6	12	.277	
Smale, Seattle	68	256	62	70	4	2		78	9	17	.274	
McNulty, Tacoma-Vancouver	33	113	16	31	9		3	49	2	7	.274	
Ritter, Portland	57	191	29	52	11	1		65	8	9	.272	
Shoots, Spokane		92	12	25	2	2		31		6	.272	
Zinkie, Aberdeen	25	96	15	26	6	2		36	3		.271	
Hamilton, Vancouver-Seattle .	57	225	43	60	6	1	2	74	14	17	.266	
Wright, Tacoma	22	80	18	21	4	2		29	11	7	.263	
Leathers, Seattle		206	26	54	5			59		10	.262	

INDIVIDUAL BATTING-Continued.

Name and Club.	G	AB.	R.	H	2B	2B.	HR.	TB.	SH.	SB.	PO.
		81	9	21	5	1		28	3	~~.	.260
Hoffman, Tacoma Dean, Aberdeen	12	162	17	42	7	1	ï	52	7	5	.259
Roland, Aberdeen	40	132	13	33	4			37	3		.250
Neighbors, Spokane-Vancouver	26	96	5	24	3	•••	•••	27	2	3	.250
Hartman, Spokane-Vancouver	22	84	10	21	3	ï	••	26	2	2	.250
Pace, Spokane		52	7	13	2			15	4	2	.250
Morton, Portland		20	2	5	1		• •	6			.250
Bemis, Vancouver		165	25	42	5		2	53	6	17	.249
Marshall, Spokane-Vancouver		1.01	11	25	5	1	• •	32	1	2	.247
P. Downey, Spokane-Vancouver	24	90	15	22	2	1		26	10	7	.244
Patterson, Vancouver	14	41	4	10	2		• •	12	2	1	.243
Schoup, Portland		29	4	7		• •		7	1		.242
Stewart, Vancouver	42	158	24	38	5	2	1	50	3	7	.241
McMoran, Tacoma-Seattle Pembroke, Portland-Vancouver	26	58	7	14	3	2	• •	21	1	•:	.241
Pembroke, Portland-Vancouver	13	51	3	12	2		••	14	1		.235
Boelzle, Vancouver-Aberdeen		237	29	55	11	2 4	• •	70	5		.232
Richie, Seattle		210 84	24 11	48 19	8	4	• •	63 23	7	_	.226
Camozzi, Aberdeen		241	25	54	10	4	2	78	8	· .	.224
Dempsey, Portland-Seattle Brown, Vancouver	90	100	15	22	1	1	2	31	2		.220
Haney, Portland		105	16	23	5			28	4	10	.219
Mino, Aberdeen		105	9	23		ï	••	25	. 5		,219
Peterson, Portland		229	30	50	9	- î	ï	64	4		.218
King, Vancouver-Seattle		147	26	32	3			35	4	13	.218
Hollocher, Spokane		83	10	18	2			20	2	3	.216
Smith, Portland		220	42	47	5			52	5	22	.214
Hester, Aberdeen-Vancouver		66	11	14	2			16			.212
Griffen, Spokane		39	3	8			• •	8	1		.205
C. Downey, Seattle		144	16	29			• •	29	7	2	.201
Pillett. Tacoma		25	2	5	1	1	• •	8	1	• •	.200
Devlin, Aberdeen		71	9	13	1	• •	• •	14	1	• •	.183
Cook, Vancouver		66	8	12	3	• •	• •	15	2	1	.182
Arkenburg, Portland		56 46	8	10	ï	• •	• •	10	2	1	.179
Stokke, Vancouver	10	29	1	5		••	• •	9	3	1	.174
McGinnity, Vancouver Altschul, Aberdeen		248	35	42	7	••	• •	5 49	10	8	.17 3
Young, Seattle	94	71	10	12	2	ï	••	16	2		.168
Dobbs. Aberdeen	40	140	10	23			•••	23	3	•••	.164
LeRoy, Seattle		43	2	7	••	•••		7	3	2	.163
Shader, Aberdeen	21	. 59	3	9				9	2		.153
Alexander, Seattle		46	1	7				7			.152
Rapp, Portland	. 22	56	6	8	1			9	3	1	.143
Hydorn, Vancouver	. 10	35	2	4				4	1		.118
Rose, Aberdeen			11	8	1			9	1	2	.105
Engle, Seattle			• • •	3	1	0 0		4	1		.086
Clow, Portland			- 1	2	• •	• •	• •	2	4.	• •	.056
Lukanovic, Vancouver	. 16	31	1	1	• •	• •	• •	1	1	••	.032

Players who participated in less than ten games—Vancouver: Gipe, Fitchner, Kennedy, G. Fisher, Sigsby, Levine, Stumpf, Lodell, McKenna, Groce, Ingles, French, Edwards, Shea; Seattle: Appleton; Tacoma; Messner, Leake, Menth, J. Clayton; Spokane; Broten, Altman, Bourg (also Vancouver); Wirts, La Cloustra, Battiste; Portland: Mitchell; Aberdeen: A. Clayton, Cartwright,

CLUB BATTING.

Club.	G.	AB.	R.	H.	2B.	3B.	HR.	TB,	SH.	SB.	PC.
Portland	65	2182	330	580	100	16	8	737	59	152	.266
Seattle	. 69	2306	349	611	82	21	5	759	75	111	.265
Vancouver	. 67	2284	314	584	81	18	9	725	61	127	.256
Aberdeen	. 67	2312	328	587	90	18	7	734	75	81	.254
Tacoma	. 22	767	140	204	46	14	1	280	33	53	.266
Spokane	25	843	103	205	25	7	101	244	28	31	.243

INDIVIDUAL FIELDING.

DIDON DACEMENT

FIRST BASEMEN.												
Name and Club. G. PO.	A. E. PC. Name and Club.	G. PO. A. E. PC.										
07 004	40 0 000 mil-1 D41	C1 F0F 97 10 070										
Stokke, Vancouver 13 114	13 3 .983 Fisher, Portland 7 2 .984 Hester, AberVan 18 6 .982 Mino, Aberdeen 13 4 .982 Dobbs, Aberdeen 30 14 .979 Dean, Aberdeen	. 13 110 12 5 .961										
Boelzle, VanAber 32 313	18 6 .982 Mino, Aberdeen	. 11 67 3 3 .959										
Hoffman, Tacoma 22 208	20 14 070 Doan Aberdeen	17 161 3 13 927										
Dempsey, PortSea 05 050	30 14 .515 Dean, Aberdeen	. 11 101 0 10 .021										
S	ECOND BASEMEN.											
Hollocher, Spokane., 11 35	27 2 969 Kibble, Portland 35 3 960 Leard, Seattle 65 6 959 King, VanSea 59 6 951 C. Downey, Seattle. 177 19 950 Griffen, Spokane	. 22 61 66 8 .941										
Haney, Portland 19 37	35 3 .960 Leard, Seattle	. 44 113 151 19 .933										
Cable, TacVan 24 76	65 6 .959 King, VanSea	20 27 47 7 014										
Brown, Vancouver 22 56	177 19 950 Griffen. Spokane	. 10 26 19 5 .902										
Ritter Portland 26 88	68 9 .942 Rose, Aberdeen	. 11 13 13 4 .867										
	HIRD BASEMEN.											
	162 17 .937 Bogart, Aberdeen	60 103 111 25 895										
Murphy, Seattle 66 92 Hamilton, VanSea 57 93	131 18 .926 P. Downey, Spokane	. 17 26 41 8 .893										
Kibble, Portland 16 22	40 6 .912 Wright, Tacoma	. 22 37 55 13 .876										
	103 18 .896											
	SHORTSTOPS.											
Pace Snokane 12 36	35 3 .959 Leathers, Seattle 42 1 .904 Daubert, TacPort. 64 13 .900 Ritter, Portland 172 35 .891 King, Vancouver	. 63 159 180 43 .884										
Cook. Vancouver 16 51	42 1 .904 Daubert, TacPort.	. 52 96 139 36 .867										
Cable, TacVan 20 53	64 13 .900 Ritter, Portland	. 32 52 100 25 .859										
Morse, Aberdeen 55 113	172 35 .891 King, vancouver	. 10 22 26 10 .821										
	OUTFIELDERS.											
Carman, Seattle 63 69	13 1000 Lee, Portland	. 17 20 1 1 .955										
Carman, Seattle 63 69 Wolfer, Vancouver 34 69	4 1000 Daniels, TacPort	. 62 134 9 7 .953										
Rose Aberdeen 11 22	7 1 .931 Altschul, Aberdeen.	. 42 53 3 3 .949 . 63 127 12 8 .946										
Speas, Tacoma 22 46 Silcott, Aberdeen 48 90	4 2 .979 Dean, Aberdeen	. 25 31 4 2 .946										
Smith, Portland 60 115	6 3 .976 Smale, Seattle 6 2 .974 Mino, Aberdeen	. 64 115 6 8 .938										
Smith, Portland 60 115 Bemis, Vancouver 41 68	6 2 .974 Mino, Aberdeen	. 20 40 1 3 .932										
Neighbors, Spokane 26 32	5 1 .974 LeBourveau, Seattle	65 152 7 12 .930										
Sullivan, Portland 63 118 Hartman, SpoVan 21 39	4 2 956 Wilson Tac Van	. 20 33 3 .917 . 47 7 3 7 .916										
Hartman, SpoVan 21 39 Hennion, VanAber 10 13	17 4 .971 Shoots, Spokane 4 2 .956 Wilson, TacVan 8 1 .955 Zinkie, Aberdeen	. 25 65 1 7 .904										
	PITCHERS.											
Eastley, Aberdeen 17 10	30 1000 Shader, Aberdeen	. 20 4 33 2 .949										
Eastley, Aberdeen 17 10 LeRoy, Seattle 14 2	28 1000 Camozzi, Aberdeen	. 18 13 41 3 .947										
J. Clayton, Tacoma 6 2	12 . 1000 Alexander Seattle	19 1 24 2 946										
Menth, Tacoma 6 2	6 1000 Young, Seattle 6 1000 Rapp, Portland	. 18 7 42 3 .942										
Mitchell, Portland 5 4 Appleton, Seattle 6 1	5 1000 Rapp, Portland	. 21 15 44 4 .937 . 14 3 28 1 .937										
Engle, Seattle 16 5	5 1000 Slattery, Vancouver. 38 1.977 Battiste, Spokane 33 1.976 Pillett, Tacoma 30 1.972 Hydorn, Vancouver.	. 7 1 12 1 .923										
McMoran, TacSea 17 7	33 1 .976 Pillett, Tacoma	. 10 4 26 3 .909										
McGinnity, Van 9 5	30 1 .972 Hydorn, Vancouver.	. 9 3 26 3 .906										
Clow, Portland 15 7	23 1 .968 Arkenburg, Portland 21 1 .962 Lukanovic, Van	1. 18 6 33 5 .887										
LaCloustra, Spokane. 7 4 Hennion, VanAber., 15 8	32 2 .952 Morton, Portland	. 15 3 17 3 .870 . 9 1 5 1 .857										
Hennion, VanAber 15 8 Schoup, Portland 10 6	13 1 .950 Dobbs, Aberdeen	. 14 1 22 6 .793										
	CATCHERS.											
Stevens, Tacoma 19 68	13 1 .988 Marshall, SpoVan.	. 26 121 40 7 .952										
Stevens, Tacoma 19 68 Boelzle, VanAber 26 147	34 3 .984 Pembroke, Portland	1. 11 60 16 4 .950										
Patterson, Vancouver 9 40	15 1 .982 Richie, Seattle	59 244 55 18 943										
Lee, Portland 32 174 McNulty, TacVan 31 152	30 4 .981 Peterson, Portland. 32 5 .974 Downey, Seattle	16 93 20 8 .933										
Roland, Aberdeen 39 165	39 6 .971 Devlin, Aberdeen	. 22 81 22 11 .904										

CLUB FIELDING.

Club.	G. PO	. A,	E.DI	P.PC.	Club.	G.	P0.	Α,	E.I	P.	PC.
Seattle											
Vancouver											
Portland	65 1720	798	165 49	9 .938	Spokane	 25	659	318	62	9	.939

PITCHERS' RECORDS.

(Five or more games.)

		(T. T	16 6)r 111(ne games.)				
Name and Club,	w.	L.	T.	PC.	Name and Club.	$\overline{\mathbf{w}}.$	L.	T.	PC.
					Camozzi, Aberdeen			7	.588
Menth, Tacoma	6	3		1000	Hennion, VanAber	15	6	5	.545
Young, Seattle	18	13	2	.867	LeRoy, Seattle	14	6	5	.545
					Alexander, Seattle				.500
Eastley, Aberdeen					Hydorn, Vancouver				.500
Slattery, Vancouver		9	4	.692	Shoup, Portland	9	2	4	.333
LaCloustra, Spokane	7	4	2	.667	Lukanovic, Vancouver.	15	3	6	.333
J. Clayton, Tacoma	6	2	1	.667	Shader, Aberdeen	20	6	13	.316
McMoran, TacSea	17	9	5	.643	Morton, Portland	9	2	5	.286
Arkenburg, Portland	18	9	5	.643	Battiste, Spokane	7	2	5	.286
Clow, Portland		7	4	.636	McGinnity, Vancouver.	9	2	6	.250
H. Pillett, Tacoma		5	3		Engle, Seattle				.231
Rapp, Portland	21	11	7		Dobbs, Aberdeen				.000
					· · · · · · · · · · · · · · · · · · ·				

SAFE HITS IN CONSECUTIVE GAMES

Each season brings forth candidates for the honor of making new Base Ball records. Some player, perhaps, bats consecutively for a number of games, another makes a fielding spurt of brilliance, while a third accomplishes another endeavor successfully so far as it goes. Each season some player threatens the record of safe hits for consecutive games, but mostly it is a threat, as it will be a difficult task for any energetic ball player, professional or amateur, to equal the record that was made by Willie Keeler in 1897. He did not fail to make a base hit in forty-four consecutive games. He began April 22 and did not stop until June 18, when Killen of Pittsburgh, a left-hand pitcher, was sufficiently expert to prevent him from making a safe hit in four trials. In the next six games he hit safely again. In the 44 games in which Keeler batted safely, he made an average of .413 with 83 safe hits in 201 chances, good for a total of 107 bases. The tabulation of his safe hits follows:

Opp. Club.	Date.	AB.	Hits.	TB.	Opp. Club.	Date.	AB.	Hits	TB.
Boston	.Apr. 22	5	3	4	Louisville	.May 19	4	1	1
Boston		4		2	Cincinnati		4 3	1 3 2 2	4
Boston		4	2	2	Cincinnati		3	2	2
Brooklyn		4	1	1	Cincinnati			2	2
Brooklyn		5	2	2	Pittsburgh		5	1	1
Brooklyn		4 5 5	3	3	Pittsburgh		5	2	2
New York		4	2	5	Cleveland		4 5 5	1 2 3	5
New York		4	3	3	Cleveland	.May 29	6	2	2
Brooklyn		4	1	1	Chicago		4	1	1
Brooklyn		4	2	3 5 3 1 4 1 5 1	Chicago		4 5 5	1	1
Brooklyn		4	1	1	Cincinnati		5	4	7
Philadelphia		5	3	5	St. Louis	June 5	5	1	1
Philadelphia	.May 7	5	1	1	St. Louis		4 5	1	2
Philadelphia		3	1	1	Cleveland	June 9	5	2	2
Washington .	.May 10	4	1	1 2	Cleveland	June 10	4	2	2
Washington .	.May 11	5	2	2	Cleveland	June 11	4	2	2
Washington .	.May 12	4 5 5 6	3	4	Louisville	June 12		2 2 2 2	2
St. Louis	.May 14	6	2	4	Louisville	June 14	5	2	2
St. Louis	.May 15	6	2	3	Louisville	June 15	3	1	1
St. Louis		6	2 2 1 2 3 2 3 1 2 1 3 1 1 1 1 2 3 2 2 2 2	4	Pittsburgh		3 5	1	1
Louisville		4	2	2	Pittsburgh		5	1 3	2
Louisville	May 18	6	1	1	Pittsburgh	June 18	4	3	6

Southern Association

Douthern A	2550Clution
CHAMPIONSHIP WINNER	S IN PREVIOUS YEARS.
1901—Nashville	1910—New Orleans
1902-Nashville	1911—New Orleans
1903—Memphis	1912—Birmingham
1904—Memphis	1913—Atlanta
1906—Birmingham	1915—New Orleans
1908—Nashville	1917—Atlanta
1909—Atlanta	
STANDING OF CLUBS AT CLO	SE OF SEASON, JUNE 28, 1918.
Club. Games, Won. Lost. PC.	Club. Games, Won, Lost. PC.
New Orleans 70 49 21 .700	Chattanooga 68 35 33 .515
Little Rock 69 41 28 .594	Memphis 70 32 38 .457
	Nashville 70 30 40 .429
Mobile 66 34 32 .515	Atlanta 67 18 49 .269
INDIVIDUAI	BATTING.
Compiled by Irwin M. H	
Name and Club. G.	
Flagstead, Chattanooga 49	182 37 69 98 7 5 4 6 5 .381
Boman, Little Rock 16	45 3 15 16 1 1333
Hyatt, Little Rock	213 40 69 103 11 4 5 13 4 .324
Cueto, Chattanooga	213 29 69 77 6 1 1 9 15 .324 118 15 38 45 2 1 1 3 2 .322
Compton. New Orleans	224 36 72 102 11 5 3 6 13 .320
Distell, Little Rock 60	183 27 58 78 8 6 11 8 .317
Haworth, Birmingham 36 Compton, New Orleans, 70 Distell, Little Rock, 60 Bates, Mobile 67	237 50 75 92 11 2 7 7 .316
nauser, Memphis	108 15 34 40 2 2 1 2 .315 258 39 81 107 13 5 1 9 17 .314
Southworth, Birmingham 67 Bues, Mobile 59	237 30 74 92 9 3 1 4 6 .312
Altenberg, Birmingham 50	188 25 58 64 6 9 13 .309
Smith, Birmingham 53	168 35 52 56 2 1 4 5 .309 202 24 62 88 10 5 2 8 6 .307
Walker, Little Rock-Mobile58 Marshall, Nashville45 Grimm, Little Rock56	202 24 62 88 10 5 2 8 6 .307 135 10 47 57 9 2 1 4 4 .304
Grimm, Little Rock	205 25 61 79 3 6 1 5 7 .298
Stanshurv New Orleans 46	128 21 38 47 6 1 10 2 .297
Carroll, Memphis 73	256 40 75 93 12 3 9 16 .293
Leach, Chattanooga 67	230 50 67 82 11 2 6 12 .291 96 11 28 36 5 1 5 3 .291
Barger, Memphis	276 35 80 114 15 5 3 20 2 .290
Kauffman, Nashville 50 McDonald, Atlanta 68	186 22 54 68 10 2 8 4 .290
McDonald, Atlanta	224 18 64 80 7 3 1 5 6 .286 249 23 71 85 9 1 1 2 13 .285
Duncan, Birmingham 67 Baker, Nashville 68	249 23 71 85 9 1 1 2 13 .285 242 29 69 91 8 4 2 6 4 .285
Barbare, New Orleans 70	258 33 73 93 18 1 20 25 .283
Munch, Atlanta	99 10 28 36 2 3 1 1 .283
Palmero, Little Rock	53 9 15 16 1 2 1 .283 209 27 59 78 7 6 6 22 .282
Robertson, New Orleans 14	
Knisoly Nachvilla 63	234 26 65 80 8 2 1 7 7 .277
Graham, Chattanooga 69 Dobard, Memphis 42 Burke, Nashville 70 Smith, New Orleans 18	247 25 68 82 8 3 18 9 .275
Dobard, Memphis	149 13 41 54 7 2 3 3 .275 244 26 66 84 11 2 1 16 4 .270
Smith New Orleans 18	
McDonald, Birmingham 59	197 30 53 68 5 2 2 11 10 .269
Edmonson, New Orleans 69	239 33 64 79 7 4 7 10 .268
Bluhm, New Orleans	232 34 62 80 9 3 1 11 12 .267 15 2 4 4 1 267
Engel, Atlanta	15 2 4 4 1
zarottom, zartto zvomitististististististististististististis	

INDIVIDUAL BATTING-(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B,1	HR.	SH.	SB.	PC.
Ross, Memphis	14	34	2	9	9				1	1	.265
Casey, Atlanta		68	4	18	20	2	• •		3	1	.265
Damrau, Mobile		254	23	67	77	6	2	• •	13	5	.264
H. Moran, Little Rock	62	278 225	48 21	73 59	80 77	7 12	3	••	10 5	21	.263 .262
Hemingway, New Orleans	39 9		30	69	92	12	4	ï	10	9	.260
Cavet, Mobile	30	77	6	20	28	2		2	2		.260
Clark, Birmingham	56	202	19	52	73	7	1	4	6	5	.257
Picinich, Atlanta	35	114	7	29	35	2 7	2	••	4	••	.254
Jansen, Birmingham	50	222	20 12	56	65	6	1 3	i	8	3	.252 .252
D. Walsh, Little Rock	30 . 72 9	$\frac{103}{263}$	44	26 66	41 86	5	3	3	12	13	.251
Orcutt, Mobile	67	255	25	64	64				4	14	.251
Rezza, New Orleans	10	24	2	6	8	2			2	1	.250
Coombs, Mobile-Little Rock	65	208	15	52	65	9	2	ï	19	13	.250
Phillips, New Orleans		24 24	4	6	9	2	••		1	••	.250
Glazner, Birmingham	8	24 133	2 23	6 33	8 40	2	ï	i	3	4	.250 .248
Paddock, Chattanooga	69	212	23	52	60	4	2		5	6	.245
Young, Little Rock	26	49	5	12	12			•••	2		.245
Schepner, New Orleans		135	13	33	38	5			8	6	.244
Crane, Atlanta	40	152	12	37	55	4	7		8	8	.243
Coleman, Mobile		192	13	46	53	3	2	••	8	2	.239
Graff, Chattanooga	69 :	$\frac{262}{244}$	23 24	62 53	70 73	6 11	1 3	ï	20 7	7 5	.237
McMillan, Mobile		127	20	30	32	2			4	4	.236
McDowell, Atlanta	36	123	13	29	39	8	1		6	2	.236
Brennen, Atlanta O'Brien, Nashville	28	77	3	18	23	1	2		1	1	.234
O'Brien, Nashville	54 :	180	18	42	54	7	1	ï	3	2	.233
Lohman, Chattanooga	22	60	2	14	17	1 6	1 3	• •	• •	1 2	.233
Mayer, Atlanta	45 . 60 '	$\frac{164}{247}$	15 16	38 57	50 79	9	5	ï	9	4	.231
Cruthers, Memphis		208	26	47	54	5	1		23	6	.226
Hargrave, Memphis		209	22	47	59	12			4	1	.225
Vance, Memphis	15	40	4	9	11	2			5		.225
Acosta, Atlanta Bennett, Mobile	34	125	24	28	33	3	1	• •	2	8	.224
Bennett, Mobile	30	76	8	17	23 8	4	1	••	6	2	.224
Black, Birmingham	88 . Ti	$\frac{36}{195}$	23	8 43	63	10	5	••	12	10	.220
R. Moran, Atlanta. Hasbrook, Mobile Bratchi, Memphis	65	256	22	56	77	9	6		15	7	.219
Bratchi, Memphis	73	255	32	55	84	4	2	7	14	9	.216
		167	28	36	47	7	2	• •	6	3	.215
Fentress, Memphis	24	52	2	11	12	1	i	•••	3	6	.212
Fentress, Memphis Bernsen, Birmingham Higgins, Chattanooga	62 .	$\frac{228}{211}$	19 16	48 44	64 48	8	1		11 6	3	.210
Swigler, Nashville	15	29	2	6	12	4	i	•••	2		.207
Demoe, Chattanooga	26 -	88	4	18	20	2			6	4	.205
Ellam, Nashville	70 2	243	38	49	64	9	3		12	8	.201
	22	50	_1	10	10	**	••	• •	4	•:	.200
Slattery, Memphis	59 7	208 · 46	15 2	41 9	53 12	12 1	ï	••	10 3	3	.197 .196
Swacina, Nashville	21	87	10	17	23	2	2	••	3	3	.195
Nelson, Memphis	16	41	2	8	8				4		.195
O'Neill, Nashville	45	141	11	27	34	4		ï	5	3	.192
McConnell, Atlanta-Nashville	31	111	7	21	24	3			6	1	.189
Galloway, Atlanta	39	126	13	23	30	7	• •	• •	6	5	.183
Walker, Birmingham	10	60 33	4	11	14 7	3	••	**	2	••	.182
Walton, Atlanta	28	75	4	13	18		ï	i	2	i	.179
Hill Birmingham	20	45		8	8						.178
Prieste, Memphis	35	85	13	15	20	2		ï	4	2	.176
Prieste, Memphis Brock, Little Rock Nye, Nashville	21	59	4	10	12	2	• •	••	1	**	.169
Nye, Nashville	16	54	9	9 5	11	2	••	••	8	1	.167
Ellis, Mobile	14	30	48	0	3	-	••	•••	••	••	.167

INDIVIDUAL BATTING-(Continued).

Name and Club. G. AB. R. H. TB.2B.3B.HR.SH.SB. PC.				١,	002		,.					
Decatur, Nashville 22 50 3 8 8 3 120 Bailey, New Orleans 19 50 6 8 9 1 2 160 Jonnard, Nashville 20 44 3 7 10 1 3 138 Mechaniels, Mobile 21 64 2 10 11 1 3 138 Murchison, Little Rock 22 46 3 7 8 1 2 152 Hoyt, Nashville 31 89 7 13 15 2 3 146 Stark, Memphis 29 110 7 16 18 2 4 2 146 Thorburn, Atlanta 35 76 2 11 3 1 14 145 Helfrich, Nashville 21 49 1 7 7 2 143 Marshall, Chattanooga 16 42 2 6 7 <td< td=""><td>Name and Club.</td><td>G.</td><td>AB.</td><td>R.</td><td>H.</td><td>TB.</td><td>.2B.</td><td>3B.</td><td>HR.</td><td>SH.</td><td>SB.</td><td>PC.</td></td<>	Name and Club.	G.	AB.	R.	H.	TB.	.2B.	3B.	HR.	SH.	SB.	PC.
Decatur, Nashville 22 50 3 8 3 190 Bailey, New Orleans 19 50 6 8 9 1 2 100 10 1 3 1 150 150 150 150 150 10 1 1 3 1 150 150 150 1 1 3 1 150 150 150 1 1 3 1 150 150 150 1 1 3 1 150 1 1 3 1 150 1 1 3 1 150 1 1 3 1 150 1 1 3 1 150 1 1 3 1 150 1	Ponds, Mobile	21	72	2	12	13	1			3		.166
Jonnard	Decatur, Nashville	22	50	3	8	8				3		.160
Meehan, Mobile 13 57 4 9 10 1 3 158 McDaniels, Mobile 21 64 2 10 11 1 3 158 Murchison, Little Rock 22 46 3 7 8 1 2 .152 Hoyt, Nashville 23 10 7 16 18 2 4 2 .143 Thorburn, Atlanta 35 76 2 11 13 1 4 .145 Helfrich, Nashville 21 9 1 7 7 2 .143 Marshall, Chattanooga 16 42 2 6 7 1 1 3 .138 Lynch, Atlanta 16 22 3 3 4 .136 Merritt, Chattanooga 22 53 2 7 8 1 .3 .148 Merritt, Chattanooga 22 53 2 7 8 <	Bailey, New Orleans	19	50	6	8	9	1			2		
Meehan, Mobile 13 57 4 9 10 1 3 135 McDaniels, Mobile 21 64 2 10 11 1 3 1,55 Murchison, Little Rock 22 46 3 7 8 1 2 .152 Hoyt, Nashville 31 89 7 13 15 2 3 1 .146 Stark, Memphis 29 110 7 16 18 2 4 2 14 Heifrich, Nashville 29 110 7 16 18 2 4 2 14 Heifrich, Nashville 21 3 1 4 .145 Heifrich, Nashville 21 49 1 7 7 2 .143 Marshall, Chattanooga 16 42 2 6 7 1 1 3 138 Lynch, Atlanta 16 22 3 3 4 </td <td>Jonnard, Nashville</td> <td>20</td> <td></td> <td>3</td> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>.159</td>	Jonnard, Nashville	20		3	7						1	.159
Murchison, Little Rock 22 46 3 7 8 1 2 1.148 Hoyt, Nashville 31 89 7 13 15 2 3 1 146 Stark, Memphis 29 110 7 16 18 2 4 2 145 Thorburn, Atlanta 35 76 2 11 13 1 4 .145 Helfrich, Nashville 21 91 7 7 2 .143 Marshall, Chattanooga 16 42 2 6 7 1 1 3 143 Robinson, Little Rock 16 42 2 6 7 1 1 3 143 Merritt, Chattanooga 22 25 2 7 8 1 3 13 Merritt, Chattanooga 22 25 2 7 8 1 3 13 Merritt, Chattanooga 22 25	Meehan, Mobile	18		4	9		1				3	.158
Hoyt, Nashville	McDaniels, Mobile	21								3		
Stark, Memphis 29 110 7 16 18 2 4 2,145 Thorburn, Atlanta 35 76 2 11 13 1 4 .145 Helfrich, Nashville 21 49 1 7 7 . 2 .142 Marshall, Chattanooga 16 42 2 6 7 1 1 3 .143 Robinson, Little Rock 16 44 2 6 6 3 .386 Lynch, Atlanta 16 22 3 3 4 .386 Merritt, Chattanooga 22 53 2 7 8 1 3 .328 Comstock, Birmingham 17 46 6 6 7 1 4 1 .30 Slapnicka, Birmingham 18 53 4 9 1 2 1 .13 .13 .13 .13 .13 .13 .13 .14 <	Murchison, Little Rock	22								2		
Thorburn, Atlanta	Hoyt, Nashville	31								3		
Helfrich, Nashville 21 49 1 7 7 2 148 Marshall, Chattanooga 16 42 2 6 7 1 1 3 143 Robinson, Little Rock 16 44 2 6 6 3 .38 Lynch, Atlanta 16 22 3 3 4 .36 Merritt, Chattanooga 22 53 2 7 8 1 3 .32 Comstock, Birmingham 17 46 6 6 7 1 4 1 .130 Slapnicka, Birmingham 18 53 4 9 1 2 1 .133 Friday, Mobile 16 38 2 3 3 2 1 .079 Perdue, New Orleans 15 40 2 3 3 4 .075 Montague, Birmingham 11 37 1 2 1 1 .054	Stark, Memphis	29								4		
Marshall, Chattanooga 16 42 2 6 7 1 3 148 Robinson, Little Rock 16 44 2 6 6 3 128 Lynch, Atlanta 16 22 3 3 4 136 Merritt, Chattanooga 22 53 2 7 8 1 3 132 Comstock, Birmingham 17 46 6 6 7 1 4 1 30 Slapnicka, Birmingham 18 53 4 6 9 1 2 1 11 Friday, Mobile 16 38 2 3 3 2 1 0.07 Perdue, New Orleans. 15 40 2 3 3 4 0.075 Montague, Birmingham 11 37 1 2 1 1 364	Thorburn, Atlanta	35							• •		••	
Robinson, Little Rock 16 44 2 6 6 3 .138 Lynch, Atlanta 16 22 3 3 4 .136 Merritt, Chattanoga 22 53 2 7 8 1 3 .32 Comstock, Birmingham 17 46 6 6 7 1 4 1 .130 Slapnicka, Birmingham 18 53 4 9 1 2 1 .17 Friday, Mobile 16 38 2 3 3 2 1 .079 Perdue, New Orleans. 15 40 2 3 3 4 .075 Montague, Birmingham 11 37 1 2 1 1 .054	Helfrich, Nashville	21					• •	• •	••			
Lynch, Atlanta 16 22 3 3 4 138 Merritt, Chattanooga 22 53 2 7 8 1 3 132 Comstock, Birmingham 17 46 6 6 7 1 4 130 Slapnicka, Birmingham 18 53 4 6 9 1 2 1 11 Friday, Mobile 16 38 2 3 3 2 1 0.17 Perdue, New Orleans 15 40 2 3 3 4 0.075 Montague, Birmingham 11 37 1 2 1 1 0.054	Marshall, Chattanooga	16			6							
Merritt, Chattanooga 22 53 2 7 8 1 3 . 132 Comstock, Birmingham 17 46 6 6 7 1 4 1 38 Slapnicka, Birmingham 18 53 4 6 9 1 2 1 11 Friday, Mobile 16 38 2 3 3 2 1 079 Perdue, New Orleans 15 40 2 3 3 4 . 075 Montague, Birmingham 11 40 7 2 2 1 1 054				2	6							
Comstock, Birmingham 17 46 6 6 7 1 4 1,30 Slapnicka, Birmingham 18 53 4 6 9 1 2 1,113 Friday, Mobile 16 38 2 3 3 2 1 0.07 Perdue, New Orleans. 15 40 2 3 3 4 .075 Montague, Birmingham 11 37 1 2 2 1 1 .054	Lynch, Atlanta	16		• •	3	3	• •		• •	4		
Slapnicka, Birmingham 18 53 4 6 9 1 2 1 113 Friday, Mobile 16 38 2 3 3 2 1 079 Perdue, New Orleans 15 40 2 3 3 4 .075 Montague, Birmingham 11 37 1 2 1 1 .054	Merritt, Chattanooga	22		2	7	8	1					
Friday, Mobile 16 38 2 3 3 2 1 079 Perdue, New Orleans. 15 40 2 3 3 4 .075 Montague, Birmingham 11 37 1 2 1 1 .054	Comstock, Birmingham	17		6	6		_			4		
Perdue, New Orleans	Slapnicka, Birmingham	18								-		
Montague, Birmingham 11 37 1 2 2 1 1 .054					3							
	Perdue, New Orleans	15		2	3	3						
				Ţ	2	2		• •	**			
Ring, Chattanooga	Ring, Chattanooga	26	60	2	3	4	1	••	••	11	••	.050

CLUB BATTING.

				Opp.										
Club.	G.	AB.	R.	R.	H.	TB.	2B	.3B	HR	SH.	SB.	BB.	SO. I	PC.
New Orleans											108	162	148 .	262
Birmingham													154 .	
Little Rock										111	73	211	165 .	257
Mobile										83		241	215 .	245
Nashville									9	94			214 .	
Chattanooga							64	21	7	107	72		176 .	
Atlanta													184 .	
Memphis	73	2281	254	265	529	675	80	15	12	105	52	210	162 .	232

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G. PO.	A. E. PC.	Name and Club.	G. PO.	A. E. PC.
			Munch, Atlanta		
			Hasbrook, Mobile		
Bluhm, New Orleans.	69 711	53 4 .995	Kauffman, Nashville.	50 479	28 9 .983
Grimm, Little Rock	56 586	22 5 .992	Bernsen, Birmingham	51 465	34 10 .980
Prieste, Memphis	11 97	7 1 .990	Strait, Atlanta	21 207	8 6 .973
Slattery, Memphis	59 616	31 7 .989	Walker, Birmingham	18 99	7 3 .972
Graham, Chattanooga	69 732	39 11 .986			

SECOND BASEMEN.

SECOND DASEMEN.												
Galloway, Atlanta	20 35	46	2 .97	Bernsen, Birmingham 11 19 19 2 .950								
Clark, Birmingham	56 164	147	8 .97	Phelan, Chattanooga 69 183 218 25 .941								
Fisher, Little Rock	73 183	212	10 .97	Hemingway, N. O 69 160 210 25 .937								
McDowell, Atlanta	32 74	93	5 .97	McConnell, AtlNa 29 58 67 9 .933								
Cruthers, Memphis	59 141	178	11 .96	Nye, Nashville 16 51 35 8 .915								
Damrau, Mobile	47 118	158	11 .96	2 McMillan, Mobile 13 28 41 7 .908								
Hauser, Memphis	14 34	29	3 .95	Burke, Nashville 18 30 52 10 .891								

THIRD BASEMEN.

Bues, Mobile	59	69	159	9	.962	Stansbury, N. O 29 41 60 7 .935
Graff, Chattanooga	69	109	139	11	.958	D. Walsh, L. R 71 89 160 21 .922
Dobard, Memphis	39	43	50	5	.949	Aragon, Memphis 13 17 38 5 .917
McDonald, Birm	58	77	146	13	.945	Baker, Nashville 58 76 130 20 .912
McDonald, Atlanta	67	88	174	16	.942	Stark, Memphis 25 17 32 5 .907
Schenner N O	42	44	86	2	0.49	

INDIVIDUAL FIELDING-(Continued).

SHORTSTOPS.

Name and Club.	G. P0	. A.	E.	PC.	Name and Club.	G.	Р0.	Α.	E.	PC.
McMillan, Mobile	19 42	59	3	.975	Elberfeld, L. R	23	33	56	8 .	.918
Cueto, Chattanooga	39 82	94	7	.962	Damrau, Mobile	14	40	35	7	.915
Barbare, N. O	70 162	225	16	.960	Jansen, Birmingham.	50	102	137	24	.909
Demoe, Chattanooga.	26 56	78	6	.957	Ponds, Mobile	19	33	50	9	.902
Crane, Atlanta	40 92	126	14	.940	Galloway, Atlanta	16	33	48	9	.900
Ellam, Nashville	70 216	202	30	.933	Montague, Birm	11	19	36	7	.887
					Meehan, Mobile	16	24	37	12	.836
Distell, Little Rock	57 108	153	22	.922						

OUTFIEDERS.										
Cueto, Chattanooga., 24 46	3	1000	Knisely, Nashville 63 130	8	3 .979					
Stansbury, N. O 13 21	3	1000	Flagstead, Chat 49 130		3 .973					
Smith, Birmingham., 13 18	1	1000	R. Moran, Atlanta 56 141	5	5 .967					
Hoyt, Nashville 11 7	3	1000	Leach, Chattanooga 67 138	9	5 .967					
Wickham, Nashville. 16 35			Edmonson, N. O 69 135	8	5 .966					
Gilbert, New Orleans 58 127	4	1000	Acosta, Atlanta 34 104	5	4 .965					
Rezza, New Orleans. 9 16		1000	Bratchi, Memphis 73 167	10	7 .962					
H. Moran, L. R 72 153	3	1 .994	Coombs, MobL.R 55 111	8	5 .960					
Strait, Atlanta 42 60			Altenberg, Birm 50 112	6	5 .957					
Mayer, Atlanta 25 58	4	1 .984	O'Brien, Nashville 54 77	12	4 .957					
Duncan, Birmingham 67 168	13	3 .984	Allison, Memphis 46 72	5	4 .951					
Southworth, Birm, 67 157	6	3 .982	Bates, Mobile 67 126	8	7 .950					
Compton, N. O 50 145	6	3 .981	Paddock, Chat 37 63	7	4 .946					
Carroll, Memphis 73 183	11	4 .980	Walker, L.RMobile 58 119	2	7 .945					
Hyatt, Little Rock., 56 78	8	2 .979	Barger, Memphis 14 15	1	1 .941					
Orcutt, Mobile 65 217	12	6 .979	Wingo, Atlanta 19 15	3	2 .900					

PITCHERS.

Prieste, Memphis 16	4				Thorburn, Atlanta 19	3	36	2 .951
Glazner, Birmingham 8	1				Merritt, Chattanooga 19	8	48	3 .949
Robinson, L. R 16	3				Tuero, ChatL.R 17	4	49	3 .946
Boman, Little Rock, 13	3	31		1000	Friday, Mobile 16	8	27	2 .940
Robertson, N. O 14	6				Slapnicka, Birm 17	9	38	3 .940
Johnson, MobN.O 11	6				Bennett, Mobile 19	8	34	3 .933
Perdue, New Orleans 15	5	28		1000	Cavet, Mobile 20	12	43	4 .932
Hoyt, Nashville 20	10				Phillips, N. 0 11	9	18	2 .931
Ross, Memphis 14	9	19	1	.983	Engel, Atlanta 11	4	22	2 .929
Ring, Chattanooga 21	6	43			Palmero, Little Rock 11	4	22	2 .929
Comstock, Birm 17	6	38			Jonnard. Nashville 12	4	21	2 .926
Young, Little Rock., 19	3	37	1	.976	Hill, Birmingham 19	4	33	3 .925
Vance, Memphis 15	6	33			Smith, New Orleans, 17	7	29	3 .924
Fentress, Memphis 18	5	36			Lynch, Atlanta 16	6	30	3 .923
Bailey, New Orleans 18	8	48			Nelson, Memphis 16	7	39	4 .920
Helfrich, Nashville., 18	8	47			Brennan, Atlanta 25	11	38	5 .907
Barger, Memphis 11	5	22			Decatur, Nashville 22	10	38	5 .906
Ellis, Mobile 12	5	20			Black, Birmingham., 13	1	17	2 .900
Lohman, Chat 15	6	37			Swigler, Nashville 13	ī	16	2 .895
Murchison, L. R 22	6	37			Hoffman, Atlanta 10	i	16	3 .850
Marshall, Chat 16	ĭ	41		.955		-	10	0 .000

CATCHERS.

Smith, Birmingham., 34 14	40	2 .989 Coleman, Mobile 54 171 77 10 .9	61
Marshall, Nashville 28 9	1 38	2 .985 Haworth, Birm 32 118 46 7 .9	59
		1 .984 O'Neill, Nashville 44 144 82 10 .9	
		5 .983 Hauser, Memphis 10 32 17 3 .9	
		6 .982 Walton, Atlanta 9 18 11 2 .9	
		7 .974 Brock, Little Rock 18 61 26 6 .9	
		8 .973 McDaniels, Mobile 19 51 11 7 .9	900
Picinich, Atlanta 33 12	9 47	7 .964	

PITCHERS' RECORDS.

	Ex.Sh. W	
Name and Club. G.W.L. PC.	IP.H.IG.OG.HG.H. 2B.3B.HR.BB.SO.P.HB.	
Karr, Little Rock 2 2 1000	16 5 1 1 1 1 9	
Ching, Mobile 4 2 1000	25 16 1 1 11 6 4	
Jaynes, Mobile 2 2 1000 Poole, N. O 1 1 1000	9 8 7 3 1 9 3 1 1 4 2	
Barnhardt, Nash. 2 1 1000	9 3 1 1 4 2 9 13 5 1 2	2
Hardgrave, LR-A 7 1 1000	21 26 4 5	
Robertson, N. O. 14 10 1 .909	117 87 3 2 1 1 36 31 3 2	2
Barger, Memphis 13 8 1 .889	85 76 1 3 11 20	
Perdue, N. O 15 12 2 .857	122 108 2 24 24 2	
Ellis, Mobile 11 5 1 .833 Robinson, L. R. 16 8 2 .800	70 60 1 1 18 9 1	,
Robinson, L. R. 16 8 2 .800 Weaver, NOCh, 9 4 1 .800	W0 00 0 d	
Weaver, NoCh. 9 4 1 .800 Boman, L. R 12 6 3 .667	70 62 2 1 1 26 22 2 1 83 80 1 3 1 18 32 1 1	
Swigler, Nash 13 5 3 .625	69 65 1 1 1 42 14 3	3
Murchison, L. R. 21 9 5 .643	124 106 1 1 54 51 2 8	
Slapnicka, Birm. 15 8 5 .615 Marshall, Chat 17 8 5 .615	137 110 5 2 1 42 39 2 1	
Marshall, Chat 17 8 5 .615 Lohman, Chat 15 8 5 .615	111 114 1 1 20 36 2 120 118 1 1 1 25 22 4	
Lohman, Chat 15 8 5 .615 Palmero, L. R 11 6 4 .600 Bailey, N. O 17 10 7 .588 Comstock, Birm. 20 7 5 .583	07 07 4 4 00 00 4	
Bailey, N. O 17 10 7 .588	144 98 1 3 1 3 41 55 4 4	
Comstock, Birm. 20 7 5 .583	120 101 2 4 1 2 40 53 3	
Friday, Mobile 16 7 5 .583	111 90 2 43 29 2 4	Ŀ
Bennett, Mobile. 19 8 6 .571	139 96 4 2 1 4 58 54 3	
Helfrich, Nash., 17 8 6 .571 Vance, Memphis, 16 8 6 .571	118 87 1 1 52 43 2 3 117 93 4 1 2 1 33 40 3 2	
Vance, Memphis. 16 8 6 .571 Smith, New Or 16 8 6 .571	99 85 1 3 1 1 29 18 9 2	
Phillips, N. O 11 4 3 .571	69 49 2 1 1 2 18 22 10	
Ross, Memphis 14 5 4 .556	96 103 30 15 3 4	
Hoffman, Atlan 11 5 4 .556	77 85 21 16 1 2 44 85 1 1 1 35 50 6 2	
Tuero, L. R 17 6 6 .500		
Black, Birm 13 5 5 .500 Walker, Birm 4 1 1 .500	07 00 4	
Walker, Birm 4 1 1 .500 Cavet, Mobile 19 7 9 .428 Merritt, Chat 19 7 9 .438		
Merritt, Chat 19 7 9 .438	137 130 1 1 1 27 42 8	3
Ring, Chat 19 7 9 .438	135 100 1 2 1 3 67 43 4 5	į
Hill, Birm 18 7 9 .438	130 125 2	
Glazner, Birm 8 3 4 .429 Johnson, NO-Mob 17 6 9 .400	66 38 1 2 23 39 1 2 112 104 1 1 1 41 19 2	
Brennan, Atlanta 21 7 11 .389	148 140 1 1 1 36 30 4	
Frock, Nashville 22 7 11 .389	147 128 2 1 1 30 39 1 6	;
Fentress, Mem. 18 5 9 .357	115 96 1 5 1 1 2 33 39 1 2	
Hoyt, Nashville. 19 5 10 .333	137 103 1 2	
Thorburn, Atlan. 23 4 8 .333 Jonnard, Nash 12 3 6 .333	04 07 4	
Long, Birm 8 1 2 .333	29 28 24 10	
	98 104 1 1 35 31 2 2	
Nelson, Memphis 15 3 8 .273 Prieste, Memphis 17 3 9 .250	101 115 1 1 56 28 1 4	
Engel, Atlanta. 11 2 6 .250 Young, L. R 18 2 7 .222	59 58	
Young, L. R 18 2 7 .222 Lynch, Atlanta. 15 1 7 .125	20 04 1 1 2 01 00 0 5	
McTigue, Atlanta 4 3 .000	19 27 4 3	
Waldbauer, Atl., 6 0 2 .000	28 23 21 21 4 4	
York, Atlanta 1 1 .000	8 8 2 1 1	
Wingo, Atlanta 2 2 .000 Enright, Chat 7 1 .000	14 23 6 4 10 7	
Enright, Chat 7 1 .000 Pennington, Mo. 3 1 .000	10 7 9 3 1 11 13 5 3 1 1	
Verbout, Chat 2 1.000	11 10 8 1	
Tomlin, Chat 2 1 .000	3 4 7 2	
Cadore, Atlanta. 1 1 .000	6 8 5 4 1	
Jones, Atlanta 1 1 .000	6 8 5 4 1	

Western League

western Le	eague
CHAMPIONSHIP WINNERS IN	PREVIOUS YEARS.
1900—Denver	ioux City
1901—Kansas City	Denver
1903-Milwaukee	Denver
1904—Omaha	Sioux City
1906 Des Moines 660 1916-0	lmaha . 617
1907—Omaha 571 II	Des Moines (1st series)611
1907—Omaha	Play-off—Des Moines
	•
STANDING OF CLUBS AT CL	OSE OF SEASON.
Club. Won, Lost, PC. Club	
Wichita 41 24 .631 Omaha	
Hutchinson 37 31 .544 Oklaho Des Moines 36 31 .537 St. Jo	oma City 33 37 .471
	seph
	22, 11111111111111111111111111111111111
INDIVIDUAL BAT	ring.
Name and Club. G.	AB. R. H. TB. SB. PC.
Bluejacket, St. Joseph	31 3 13 20419
Jones, Wichita	68 9 27 42 1 .397 163 28 62 75 9 .380
McClelland, Oklahoma City 52	163 28 62 75 9 .380 187 31 66 83 17 .353
Roche, Topeka-Hutchinson	49 7 18 22 1 .367
O'Connor, Oklahoma City	40 8 14 20350 100 17 35 55 5 .350
Block, Hutchinson	130 15 44 45 9 .338
Hulswitt, Joplin 27 Cass. Des Moines 24	106 15 35 46 5 .330 101 23 33 38 11 .327
Washburn, Wichita 53 Curtis, St. Joseph. 12	178 34 56 80 10 .314
Curtis, St. Joseph	29 4 9 12 310 175 31 54 70 11 .309
Wuffli, Hutchinson 42 Koestner, Wichita 26	175 31 54 70 11 .309 85 15 26 32 1 .306
Brandt, Joplin 21 Coffey, Des Moines 57	79 15 24 31 4 .304
Paines Toneks-Hutchinson	186 24 56 65 21 .301 60 6 18 26 3 .300
Reichle, Sioux City 50	188 20 56 66 7 .298
Berger, Wichita	203 31 59 88 6 .290 170 17 49 59 7 .288
Thomason, Sioux City 48	191 28 55 70 5 .287
Shanley, Des Moines	91 17 26 31 5 .286 200 23 57 74 7 .285
Kiltz Oklahoma City	201 29 57 85 6 .284
Meyers, Topeka-Hutchinson 22	81 13 23 28 284 180 38 51 60 8 283
Donica, Omaha	180 38 51 60 8 .283 211 24 59 67280
McMenemy, Omaha	50 4 14 18280
Falk, Oklahoma City 56 Walfa Wichita 47	212 32 59 93 13 .278 188 27 52 71 9 .277
Wolfe, Wichita	159 11 44 57 4 .277
Stewart, Des Moines	101 8 28 30 6 .277 146 16 40 64 2 .274
Nolte Hutchinson	167 23 45 56 9 .269
Carey, Wichita 48	180 27 48 67 11 .267 181 25 48 53 7 .265
Marr. Wichita 59	205 32 54 74 12 .263
Smith, Sioux City 51	133 23 35 44 6 .263

INDIVIDUAL BATTING-(Continued).

22.231120112 2111111	, 001161	cutu,				
Name and Club. G.	AB.	R.	H.	TB.	SB.	PC.
Trainer. Topeka Hutchinson 49	152	20	40	48	10	.263
Watson, St. Joseph	210	27	55	66	12	.262
Defate, Omaha	195	32	51	76	7	.262
Bradley, Hutchinson	215	34	56	72	13	.260
Nee, Hutchinson 59	212	35	55	68	11	.259
Murphy, Des Moines	217	40	56	96	17	.258
	155	14	40	51	4	,258
Callahan, Omaha	171	24	44	58	2	.257
Cleveland, Hutchinson 59	214	22	55	76	18	.257
Breen, Des Moines	179	22	46	49	8	.257
Boehler, Joplin 26	82	12	21	23	6	,256
Hanford, Omaha 51	188	30	48	64	4	.256
Mueller, St. Joseph 54	186	20	47	60	3	.253
Brubaker, St. Joseph 48	175	25	44	59	14	.251
Benson, Oklahoma City 60	208	22	52	75	5	.250
Corrie, Omaha-Des Moines	24	5	6	10		.250
Luschen, St. Joseph 14	32	1	8	9	2	. 250
F. Hunter, Sioux City 51	164	23	40	45	9	.244
Lamb, Joplin 53	290	22	51	73	11	.244
Metz, Joplin 54	210	23	51	76	6	.243
Hovlik, Wichita	58	8	14	15	ï	.241
Kotzelnick, Topeka-Hutchinson 17	50	7	12	18		.240
Bashang, Omaha	. 225	40	53	62	23	.236
Hubbell, Joplin	47	4	11	14	4	.235
Hauger, Topeka-Hutchinson 14 Yaryan, Wichita 51	56	8	13	19		.232
Yaryan, Wichita	178 52	33	41	58	2 2	.230
Agnew, Joplin	52 48	. 4	12	17	_	.230
Decker, Joplin	53	7	11 12	14 15	••	.229
Salisbury, Topeka-Hutchinson 20 Bachant, St. Joseph. 50 Wright, Des Moines. 19	153	16	34	40	5	.222
Wright, Des Moines	72	70	16	21	3	.222
Coy, Wichita	214	33	47	84	6	.220
Graham, Hutchinson-Oklahoma City 25	46	6	10	13	ĭ	.217
St. John. Joplin-Des Moines	102	10	22	24	7	.216
St. John, Joplin-Des Moines	28	2	6	7	•	.214
Hartford, Des Moines38	150	20	32	38	9	.213
Banner, Hutchinson-Oklahoma City 45	159	12	34	46	1	.213
Kopp, Omaha 20	57	3	12	13		.212
Wallin, Wichita 35	109	9	23	27	2	.211
F. Thompson, Joplin 52	195	19	41	49	10	.210
Carlisle, Joplin 53	210	30	44	70	1	,210
Rohrer, Sioux City	53	6	11	12		.208
Lewellyn, Des Moines 38	107	6	22	24	4	.206
Holderman, Omaha	180	29	37	45	9	.205
Snead, St. Joseph 45	150	9	30	41	6	.200
Jones, Sioux City 51	175	25	35	40	2	.200
Pettigrew, Hutchinson	61	12	12	17	4	.197
Caporal, Joplin	31	6	6	6	1	.194
Hunter, Des Moines 57	207	31	40	54	4	.193
Cooney, St. Joseph	175	28	33	40	5	.188
Phillips, Des Moines	108	11	20	22	2	.185
McGrainor, Sioux City	49	4	9	15	i	.184
Stringel Sieve City	67 95	5	12	18	1	.179
Striegel, Sioux City	95 45	3	17 8	17 9	3	.179
Nye, Omaha	129	9	23	29	2	.178
Jaynes, Topeka-Hutchinson 21	63	4	23 11	14		.175
Allison, Sioux City	58	4	10	10	•••	.172
Dye, Sioux City	68	8	11	15	3	.162
Merz, Omaha	. 31		5	5		.160
Fletcher, Sioux City	45	4	7	13		.156
Kelly, Omaha	58	3	9	10	2	.155
Manion, Hutchinson 52	166	16	25	32	2	.151
,,						

INDIVIDUAL BATTING-(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	SB.	PC.
Tedeschi, Hutchinson-Oklahoma City	21	47	3	7	10		.149
Brokaw, Joplin	18	62	. 4	9	10	2	.145
Musser, Des Moines	15	31	2	4	7		.129
Delburn, Des Moines	22	42	1	5	5	1	.119
McLaughlin, St. Joseph	15	43	4	5	6		.116
Dressen, Des Moines		54	3	6	6		.111
Sparks, Hutchinson-Oklahoma City		28	1	3	3		.107
Waldbauer, Wichita		28	1	3	4		.107
R. Bentley, Hutchinson-Okla, City	13	19	3	2	2		.105

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB.	SB.	PC.
Oklahoma City	68	2194	285	587	806	81	.268
Wichita	65	2176	304	578	782	73	.265
Hutchinson	59	1919	255	498	625	103	.259
Omaha	55	1742	256	420	519	75	.241
Joplin	64	2194	268	521	703	66	.237
St. Joseph	55	1784	193	422	536	64	.237
Des Moines	67	2085	296	491	608	114	.235
Sioux City	51	1685	171	362	456	45	.215

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G. PO.	Α.	E, PC.	Name and Club,	G.	Р0.	A. E. PC.
Bradley, Hutchinson.	59 671	30	4 .994	Mueller, St. Joseph	52	577	30 9 .985
				Metz, Joplin			
Jones, Wichita							
Shanley, Des Moines.	23 240	5	3 .988	Briebeck, HutO.C	39	426	19 11 .976
Washburn, Wichita	24 266	11	4 .986	Breen. Des Moines	17	145	8 4 .975

SECOND BASEMEN.

Benson, Okla, City	60 150	187	9	.979	Carey, Wichita 47 126 123 12 .954
Snead, St. Joseph,	13 42	41	3	.965	Defate, Omaha 21 36 63 5 .952
					Nee, Hutchinson 59 130 161 15 .950
					Nye, Omaha 10 26 29 3 .950
Hulswitt, Joplin	21 53	41	4	.959	Callahan, Omaha 24 65 60 9 .933
Coffey, Des Moines	57 181	153	16	.954	Washburn, Wichita 12 22 23 6 .882

THIRD BASEMEN.

Murphy, St. Joseph 10									
Wuffli, Hutchinson 25 Cleveland, Hutch 23									
Conroy, Okla City 58									
Spead. St. Joseph 29									
Donica, Omaha 51	54	104	14	.919	Stewart, Des Moines.	29	46	51 19 .836	

SHORTSTOPS.

Wuffli, Hutchinson	14	28	45	2	.973	Brubaker, St. Joseph 46	80 13	8 22	.908
						Cleveland, Hutch 36			
						Defate, Omaha 34			
						Hartford, Des Moines 38			
						Brandt, Joplin 21			
Jones, Sioux City	43	87	139	19	.922	Falk, Okla. City 16	27 4	3 10	.875
McClelland, Okla, C.	43	97	128	21	.915				

INDIVIDUAL FIELDING-(Continued).

OUTFIELDERS.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	P 0.	A.	E.	PC.
Decker, Joplin	20	25	4		1000	Craig, Sioux City	11	17	2	1	.950
Agnew, Joplin		12	2		1000	Murphy, Des Moines.	47	120	11	7	.949
Yaryan, Wichita	10	9				Trainer, TopHutch.			8		.948
Wolfe, Wichita	47	84	1			Cass, Des Moines			2	3	.948
Williams, Omaha	55	56	7			Boehler, Joplin			9		.946
Nolte, Hutchinson	48	94	7			Meyers, TopHutch			1		.944
Hauger, TopHut	14	50	1			Thomason, Sioux C			7	8	.938
Miller, Joplin	39	81	6			Pitts, HutchO.C			5		.932
Coy, Wichita	59	77	10			Pettigrew, Hutch			3		.929
Carlisle, Joplin	53	97	10			Daniels, St. Joseph			7		.927
Brokaw, Joplin	18	35				Kirkham, St. Joseph.			4		.925
Hunter, Des Moines.	57	62	4	2	.971	Watson, St. Joseph	54	73	7	7	.919
Farrell, Sioux City	21	21	6			Block, Hutchinson			1		.912
Kiltz, Okla. City	55	70	6			St. John, JopD.M			1	5	.900
Holderman, Omaha	52	133	7			Bonovitz, St. Joseph.				2	.894
Reichle, Sioux City	50	116				Falk, Okla. City	32	42	6	6	.888
Hanford, Omaha	51	78	1	4	.952						

PITCHERS.

Waldbauer, Wichita. 10 Allison, Sioux City 17 Jaynes, TopHutch. 12 Hovlik, Wichita	7 6 5 7 4 7 3 7 6 3	34 22 53 38 34 29 32 49 50 25 47	1000 1000 1.983 1.978 1.974 1.972 1.972 2.966 2.966 1.965 2.962	Graham, HutchO.C. 25 Curtis, St. Joseph 12 Phillips, Des Moines. 14 Delburn, Des Moines. 22 P. Bentley. HutO.C. 11 Meyers, Sioux City 12 Tedeschi, HutO.C 21 Sparks, HutchO.C. 13 Merz, Omaha 12 Dressen, Des Moines. 18 Currie, Omaha-D.M 14 Luschen, St. Joseph 14 McGrainor, Sioux C. 10	2 4 3 2 3 9 6 6 2 3 8	22 35 10 31 47 20 27 27 17	4 .937 3 .933 2 .929 3 .927 1 .923 3 .919 5 .918 3 .896 4 .892 4 .879 3 .870 6 .863 4 .826
		43		McGrainor, Sioux C 10			

CATCHERS.

Block, Hutchinson	10 50	12	1000	Lingle, Omaha 1	2 49	11 2 .968
Yaryan, Wichita	30 194	48	3 .988	Wallen, Wichita 8	32 150	25 6 .967
				McMenemy, Omaha 1		
Bachant, St. Joseph.	49 198	69	5 .981	Rohrer. Sioux City 1	18 61	18 3 .963
O'Connor, Okla. City.	20 63	17	2 .976	Pratt, Omaha	10 56	-6 3 .954
				Llewellyn, Des Moin.		
Kelly, Omaha	20 84	11	3 .969	Lyck, Sioux City	33 105	42 10 .936
Banner, Hutch,-O.C.,	42 187	61	8 .968	Breen, Des Moines 2	27 93	31 10 927

CLUB FIELDING.

Club.	G.	DP.	PB.	PO.	A.	E.	PC.
Hutchinson	59	30	10	1605	764	76	.968
Wichita	65	47	2	1733	722	98	.961
Joplin	64	44	5	1696	820	112	.957
Omaha	55	35	5	1446	704	108	.952
Sioux City	51	48	7	1376	703	117	.947
St. Joseph	55	36	7	1501	750	129	.946
Des Moines	67	39	13	1625	779	157	.939
Oklahoma City	68	57	7	1770	890	227	.921

PITCHERS' RECORDS. Shut- W H

Name and Clink	~	777	_	70.0	Shut- W H
Name and Club.		w.	Lı.	PC.	
Reeb, Oklahoma City	1	1	• •	1000	
Thompson, Omaha	1	1	• •	1000	
Voorhies, Joplin Bluejacket, St. Joseph	1	1	• •	1000	
Bluejacket, St. Joseph	12	6	1	.857	91 4 9 23 1
Koestner, Wichita	14	10	2	.833	
Hewitt, Oklahoma City	7	4	1	.800	
Haines, Topeka-Hutchinson	16	12	4	.750	132 2 28 71 1 2
Delburn, Des Moines	22	8	3	.727	126 53 51 1 1
O'Toole, Omaha		5	2	.714	
Mapel, Joplin	8	5	2	.714	
E. Hovlik, Wichita Kotzelnick, Topeka-Hutchinson	19	11	5	.688	00 10 00 0
Coutcher Topics - Hutchinson	14	6 4	2	.667	00 00 00 4
Crutcher, Joplin		4	2	.667	
Van Gilder, Omaha	10	9	5	.643	
Allison, Sioux City		5	3	.625	131 2 27 35 1 2 70 3 39 48 1 7
Waldbauer, Wichita	10	8	5		
Tedeschi, Oklahoma City Salisbury, Topeka	10	9	6	.615	
Phillips Dog Moines	18	6	4	.600	WO 40 04 0 0
Phillips, Des Moines Luschen, St. Joseph	14	7	5	.583	
R. Bentley, Oklahoma City	11	4	. 3	.571	01 1 00 10 0
More Oroche	11	5	4	.556	
Merz, Omaha Dressen, Des Moines		6	5	.545	00 00 00 0
		8	7	.533	
Kopp, Omaha	8	4	4	.500	00 00 04 =
Hale, Omaha		3	3	.500	P4 00 00 4
Hall, Joplin	2	1	1	.500	477 17 44 0
Sanders, Joplin		8	9	.471	404 0 48 00
Hubbell, Joplin	20	7	8	.467	100 00 54 4
Musser, Des Moines	15	6	7	.462	440 88 00 4 0
Jarnes Tonoka	15	6	7	.462	
Jaynes, Topeka Harris, Wichita	11	3	4	.429	00 00 0
Canoral Jonlin	11	3	4	.429	
Caporal, Joplin	9	3	4	.429	
Curtis, St. Joseph	12	4	6	.400	
Fuhr. Omaha	7	2	3	.400	
Fuhr, Omaha	6	2	3	.400	
Gaspar, St. Joseph	8	3	5	.375	
Gaspar, St. Joseph Sparks, Hutchinson	16	3	6	.333	
Meadows, Oklahoma City	5	1	2	.333	
Manske, Omaha	4	1	2	,333	
Lynch, Des Moines	3	1	2	.333	21 5 8 2 1
McGrainor, Sioux City	10	3	7	.300	
Corey, Omaha-Des Moines	14	2	5	, 286	
Fletcher, Sioux City	16	3	9	.250	117 1 58 29 2 5
Fletcher, Sioux City Boehler, Joplin	6	1	3	.250	
McLaughlin, St. Joseph	15	3	10	.231	
Longacre, S.CTopHutchDes M.	10	1	4	.200	45 30 15 2
Davis, Oklahoma City	6	1	4	.200	27 8 8
Meyers, Sioux City	12	1	11	.083	84 32 13 6 3
Thieman, St. Joseph	5		3	.000	
H. Thompson, Joplin	3		2	.000	20 12 5 2
Steward, Joplin	3	••	2	.000	24 11 13 1
Waswo, St. Joseph	2	• •	2	.000	17 9 4 1
Waswo, St. Joseph Kolls, Wichita	1		1	.000	
Glahn, Topeka	1		1	.000	
Javaux, Topeka	1	• •	1	.000	
Javaux, Topeka Nabors, Sioux City	3	• •	3	.000	
Yellow Horse, Des Moines	3		1	.000	4 2

Eastern League

Lasteri	L	agu	6			
CHAMPIONSHIP WINNE	RS IN	PREVI	OUS YE	ARS.		
1916—New London	7 1917	New Hav	en			.653
STANDING OF CLUBS	AT C	LOSE OF	SEAS	ON.		
Club. Won, Lost, Po				Won.	Lost.	PC.
New London 46 12 .7	93 Hart	ford		. 29	26	.527
Bridgeport 44 12 .7	86 Sprin	gfield		. 21	35	.375
Providence	64 Word	erbury	• • • • • • • • • • • • • • • • • • • •	. 14	43 52	.246
				•	02	. 110
Name and Club.	AL BAT		в. н.	SH.	SB.	PC.
			44 67	6	11	.354
Eayrs, Providence	10	37	3 13		2	.351
Dameron, Providence O'Rourke, New London Tuckey, Waterbury	56	186 203	29 65 37 68	12 8	7 2	.349
Tuckey. Waterbury	33	81	6 27	5	í	.333
		189	42 61	4	10	.323
Connolly, Bridgeport	20	47 132	7 15 25 41	7	3 6	.319
Briger, Hartford	56	182	24 56	3	2	.308
Wendell, New London	41	125	25 38	5	9	.304
Roy Grimes, Hartford	58	197 46	41 59 2 14	7	6	.299
Weaver, Hartford	40		2 14 28 42	2 2	1 11	.304
Devine, New London	22	81	11 24	ĩ	1	.296
Lai. Bridgeport	55	188	39 55	19	34	.293
Landry, Springfield	56	31 200	4 9 32 58	2 14	1 2	.290
H. W. Baker, Bridgeport	55	187	28 53	15	16	.283
H. W. Baker, Bridgeport. Krichell, Bridgeport Skiff, Bridgeport	17	39	7 11	2	2	.282
Bates, New London	27	89 196	11 25 41 55	3 15	13	.281
Parker, Springfield	11	43	6 12	10	1	.279
Parker, Springfield	39	130	17 36	3	4	.277
Brackett, Bridgeport Stimpsor, New Haven. H. F. Baker, Bridgeport.	35	123 192	22 34 27 53	8	15 7	.277
H. F. Baker, Bridgeport	20	69	11 19	4	2	.275
Kincald, Springfield McNeil, Providence Daley, Waterbury	25	92	8 25	10	2	.272
McNeil, Providence	56	199 176	15 54 13 47	15 5	6	.271 .267
Cosgrove. Waterbury	38	129	13 34	9	5	.264
Cosgrove, Waterbury Braun, Bridgeport	35	122	22 32	5	7	.262
Brausen, Providence	56	222 142	45 58 27 37	4 2	20 12	.261 .260
Piura. New Haven	45	142	12 37	4	2	.260
Hinchman, Waterbury	57	195	25 50	12	6	.256
Brausen, Providence Martin, Bridgeport Pjura, New Haven. Hinchman, Waterbury Shriver, Providence Christie, New Haven.	19	43	1 11 12 30	3		.255
Meveriack, Hartford	31	102	7 26	1		.254
Green, Springfield	25	63	4 16	1		.254
E. Gonzales, Springfield	57	199 184	30 50 14 46	6	8	.252 .250
Sava. Bridgeport	13	40	5 10	2		.250
Johnson, Worcester Sava, Bridgeport Yim, Bridgeport	55	193	27 48	12	8	.249
Oakes, New London	53	189 157	19 46 32 38	15 9	10 14	.244
Kelly. Worcester	17	66	8 16	2	. 3	.242
Kelly, Worcester Sweatt, Providence McDermott, Springfield Pickup, New London.	53	197	32 47	10	13	.239
McDermott, Springfield	27	68 158	6 16 15 37	3 9	3 5	.235
Gearin, Providence	56	184	26 43	4	5	.234
Champion, New London	17	39	5 9	2		.231
Shay, Hartford	56	191 224	25 44 37 51	9	8 16	.230
Clemens, Springfield Brady, New London	55	206	35 42	7	16	.228

INDIVIDUAL BAT	TIN	G_	(Conti	hued	١.				
Name and Club.		G.	AB.	R.	·H		SH.	SB.	PC.
White, Waterbury			203	11	86		6	5	.227
Lennon, Bridgeport	i	15	36	2	8		5		.222
Martin Springfield	47	90	86	8	19		7	2	.221
Manners, Springfield Walker, New Haven Reiger, New London Cook, Waterbury Gross, Springfield	2	22	46	4	10)	1		.217
Walker, New Haven	1	16	51	- 1	11	1	3	3	.216
Reiger, New London	1	19	60	1	13		3		.216
Cook, Waterbury	3	36	122	8	26		5	2	.213
Gross, Springfield	5	55	189	10	40		6	5	.211
Memo, waterbury	4	20	124	23	26		2	2	.210
Nutter, New Haven Torphy, New Haven	5	1	190	26	40		4	9	.210
Torphy, New Haven	••• 5	07	224	32	47		4	15	.210
Leid, New Haven	4		181	17	38		6	5	.210
Low, Hartford		4	175 39	30 2	36		8	9	.206
Baum, Worcester Parent, Springfield			190	34	39		9	6	.205 .205
Fortune, New London	1	10	49	2	10		2		.205
Miller, New Haven	5	7	192	17	39		11	5	.203
Gardella, Hartford	5	6	207	29	42		12	19	.203
W. Tyler, New Haven.	5	30	94	.9	19		1		.202
Greenough, Worcester	3	88	35	3	1		2	3	.200
PITCHERS									
Name and Club. G		L.	PC.	. 61	Λ.Τ	0.10	IP.		v.H.
Woodward, New Haven			1000		$\frac{0.1}{16}$	16	37	33	erIn. .892
Fortune, New London		2	.867		77	44	142	97	.683
Ferguson Bridgeport 19	16	3	.849		02	48	157%	87	.553
Lennon, Bridgeport 14	9	2	.818		52	48	958	69	.721
Reiger, New London		3	.813		57	28	1473	110	.747
Champion, New London 17		3	.800		52	20	123	84	.683
Purvere, Springfield 5		1	.800		17	8	38		1.000
Cristall, Bridegport-Hartford 6	4	1	.800		17	17	51	47	.922
Cristall, Bridegport-Hartford 6 Gearin, Providence 5	3	1	.750		20	19	371		1.018
Spaid, Providence 14	8	3	.727		42	15	100	. 74	.740
Townsend, Bridgeport 9		2	.714		26	32	62	40	.645
Lohman, Hartford 7		2	.714		13	17	60	40	.667
Kelliher, New London		2	.714		26	20	523	32	.611
Weaver, Hartford 5		2	.600		15	9	36	28	.778
Voyls. Providence 19		7	.588		70	40	1003		1.246
Walker, New Haven 10	5	4	.556		21	32	86.	82	.953
Watson, New Haven 15	8	7	.533		60	34	140	99	.708
Meyerjack, Hartford	9	8	.529		54	48	1383	121	.872
Collins, Waterbury-Providence		3	.500		19	23	49	44	.898
Cook, Hartford		9	.470		58 54	71	1383	101	.728
Shriver, Providence		11	.462		ə4 44	67	109	91	.835
Tyler, Worcester-New Haven 22	5	9			50	49	1683	155	.919
Manners, Springfield		2	.357		ө 6	57 12	1083	94 33	.865
Dufresne, Springfield		6	.333		36	35	37½ 96¾	91	.885 .942
Lenahan, Providence-Springfield 13 Woodburn, Waterbury		11	.312		54	44	130	119	.915
Minor, Waterbury 17		10	.286		35	28	121	89	.735
Tuckey, Waterbury 17	4	10	.286		33	14	1203		1.077
Green, Springfield	4	11	. 267		74	58	114	88	.772
Twombley, Worcester		3	.250		14	16	30%		1.088
Werre, Worcester		8	.200		33	21	823		1.109
McQuillan, Worcester	2	13	.133		59	55	129	127	.984
Bach, Worcester	ī	8	.111		23	17	50	42	.840
Keifer, Worcester		8	.111		27	26	66%	61	.915
Powers, Waterbury		12	.077		37	30	94%		1.278
Powers, Waterbury 16 Baum, Worcester		4	.000		17	23	493	47	.953
This is a second to the deal of the land							. 5		

Pitchers who participated in less than five games—Providence: Eayrs, Kennedy. Hauser; New Haven: Leid, Amsel, Scanlon, Gof, Sluson, Mareska, Eaton; New London: Connolly, Walters, Pickering; Bridgeport: Lyons; Springfield: Lanning, Curtin, Smith, McLaughlin. Vaughn, Martin; Hartford: Brown, Phelan, Welch, Plue, Smith; Worcester: Green, Furman, McGinley; Waterbury: Hanley.

No fielding averages were compiled for the Eastern League last season.

Virginia League

STANDING	OF CLUI	D TE DE	TOST OF	TRODATED

Club.	Won.	Lost.	PC.	Club.	Won,	Lost.	PC.
Richmond Newport News		21 21	.580 .571	Petersburg Norfolk	27	22 33	.551 .283
Season closed or	account	of wa	r.				

INDIVIDUAL BATTING.

IND	IV.	IDU	al	BA	LTI	NG.							-
Name and Club.	G.	AB.	R.	H.	TR	2B	2B	HR	SH	BB	QD	gn.	PC.
							UD.	1116	DIL				
Wood, Petersburg		43	5	16	19	3	• •	• • •	••	2	2	3	.500
Miller, Richmond	36	123	22	42	55	5	1	2	4	14	6	9	.341
Daughton, Newport News	50	189	38	62	83	6	3	3	11	16	10	13	.328
Tierney, Norfolk	11	43	6	14	15	1				2	3	4	.320
McCluskey, Rich-N. News Whiteraft, Newport News	17	38	3	12	14	2			1	6	ĭ	- Ã	.311
Whiteraft Newport News	50	181	31	55	75	9	4	ï	26	18	8	5	.304
	37	144	12	43	54	7	2		16		7	3	.299
Vinson, Richmond		87	20	26	31	i	2	• •	2	*:	6		
Comington Detendance	25	115	12	34				• •		5		3	.299
Covington, Petersburg	อบ				40	6	•:	*:	2	16	17	**	.296
Ballinger, Norfolk	<u>აგ</u>	147	12	42	48	1	1	1	3	5	7	16	.286
Poole, Richmond	28	105	14	30	35	3	1	••	2	8	8	10	.286
Richburg, Newport News	48	169	22	48	60	8	2		12	22	6	9	.286
Mooers, Richmond		82	17	23	34	5	3		4	6	5	13	.289
Hinkey, Petersburg	26	106	19	28	36	4		1		12	8	15	.274
Tomlin, Newport News	37	121	7	33	48	9	3		1	5	5	13	.273
Glenn, Newport News	27	99	9	27	30	ĭ	ĭ		4	12	1	4	.273
Johnson, Richmond		189	29	51	64	5	4		14	9	9		
Wongon Normont Norma	50	209	35	56	64	5		ï		13		18	.270
Henges, Newport News	40						•:	_	6		18	8	.258
Devill, Noriolk	90	157	13	42	47	3	1	••	6	29	4	3	.268
Moore, Petersburg		98	10	26	32	6	• •	••	1	7	3	20	.265
Briggs, Petersburg	29	108	16	28	35	3	2	••	4	7	7	11	.259
Lightfoot, PetersbN. News	38	147	11	37	44	3	2		10	6	7	13	.252
Stinson, Richmond	50	180	17	45	55	6	2		9	22	5	4	.250
Flaherty, Norfolk-N. News :	21	69	2	17	20	3	• •		3	1		16	.247
Emery, Petersburg	49	180	19	44	47	3			7	15	9	6	.244
Mangus, Petersburg-Norfolk.		109	10	25	34	5	2		i	9	6	20	.229
Madden, Norfolk	15	48	5	11	21	4	3	••	i	4	2		
		133	12	30	33			••				15	.229
Phelan, Norfolk		62	2		17	1	1	••	3	19	3	12	.226
Pitt, Richmond				14		T	1	• •	2	3	3	5	.226
Brown, Newport News		54	4	12	14	••	1	••	1	2	••	16	.222
Jackson, Richmond		57	6	12	14	2	••	• •	2	7	2	8	.212
Gillespie, Norfolk	16	57	7	12	13	1	• •	••	1	10	4	••	.212
Parker, Petersburg	25	86	7	18	19	1	• •	••	5	3	4	4	.209
Kruger, N. News-Norfolk ?	33	111	10	23	26	1	1	••	6	11	1	25	.207
Herriott, Petersburg	17	154	18	31	41	6	2		11	23	6	18	.201
Sweeney, Newport News 4	13	149	11	29	32	1	1		8	9	1	30	.195
Sweeney, Newport News 8 Broome, Norfolk	27	133	7	25	33	6	1		ĭ	13	10	18	.188
Stewart, Norfolk	23	80	4	15	16	ĭ			2	9	ĭ	13	.187
Rust, Petersburg-N. News 3	20	130	5	24	29	2		ï	5	7	2	23	.184
Holmes, Richmond 5		160	10	29	35	ã.	ï		_	14	7	15	
		121	14	22	25	3	_	••	•:				.181
Burney, Richmond 3							••	••	6	12	4	14	.181
Kane, Petersburg	55	132	12	23	26	3	• •	••	5	18	7	12	.174
Gearhart, Petersburg 1		69	6	12	14	2	••	••	1	4	3	7	.174
Nunnallie, N. News-Rich		35	3	6	7	1	• •	• •	••	4	2	6	.171
Napier, Richmond 1		53	3	9	11	2	••	••	••		••		.170
Humphries, Petersburg 2	24	90	5	15	15	• •	• •	••	6	11	3	6	.167
Larisey, Petersburg 2		61	5	10	10		••	••	1	1	1	4	.164
Hardy, RichN.NPetersb 2	23	67	3	10	11	1	••	••	1	6	ī	8	.149
	2	34	4	5	6	1	••		1	3	ī		.148
Callahan, Richmond 1		41	2	6	8	2			2	2			.146
Llewellyn, Newport News 2		56	5		11	ī	ï		ĩ	5			.143
Eady, Richmond 1		50	2	7	7				2		'n		.140
				13	14	ï	••	••	1	9			
Hanratty, Petersburg 2	0	33	TA	10	7.5	-	••	••	-			10	.139

INDIVIDUAL BATTING-(Continued).

21,21,120	****	2712		210	-(0	OHL	шис	u,.					
Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.1	HR.	SH.	BB	SB.	SO.	PO.
Mullin, Petersburg	15	29	1	4	8	1	••	1	1	1	2	4	.138
Winchell, Petersburg													
Terhune, Norfolk													
Collaton, Norfolk	17	52	1	6	6				2	3		9	.115
Morris, Norfolk													
Coyle, Newport News	24	76	8	7	8	1	••	••	5	12	2	19	.092
Magalis, Norfolk	10	35	1	2	2	••	• •	••	1	••	••	9	.057
Morris, Norfolk	15 24	48 76	3 8	5 7	5 8	ï	••	••	·:	5 12	1 2	11 19	.104

Players who participated in less than ten games—Petersburg: Klein, English, Keene; Richmond: McConnell, Strain (also Newport News), Moseley (also Newport News-Norfolk), Binney; Norfolk: Morgan, Ganshorn, Ward, Gardin, Meyer; Newport News: Trivett, Trower, Beasley.

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB. SE	. вв.	SB.	SO.	PC.
Newport News				409	513 89	144	59	184	.247
Richmond				391					
Petersburg		1585		368					
Norfolk	46	1455	114	294	339 4	3 160	48	222	.203

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.PO.	A.	E.	PC.	Name and Club.	G.PO.	A. E. Po.
Herriott, Petersburg. Devlin, Norfolk Poole, Richmond	41 467	22	4	.992	Sweeney, N. News	22 227 43 477	6 4 .983 17 15 .971

SECOND BASEMEN.

Coyle, Newport News 24	59	72	2	.985 Morris.	Norfolk	12	24	29	3 .946
Gillespie, Norfolk 16	34	55	2	.978 Vinson,	Richmond	12	30	39	7 .908
Hanratty, Petersburg 26									
McDuff, Richmond 25	55	82	5	.965 Humphi	ries, Petersb.	14	30	34	8 .889

THIRD BASEMEN.

Broome, Norfolk 1	3 12	31	1000	Henges, N. News 49	58 129 12 .940
Pitt. Richmond 1	7 17	30	2 .959	Emery, Petersburg 49	65 107 15 .920
Ballinger, Norfolk 1	8 24	47	3 .959	Kruger, Norfolk 14	14 37 6 .895
Hefter, Richmond 1	1 11	22	2 .943		

SHORTSTOPS.

Whitcraft, N. News.	50	111	156	16	.943	Covingtor	n. Petersb 16	35	48 10 .892
Ballinger, Norfolk	21	46	61	8	.930	Mooers.	Richmond 22	31	73 14 .881
McDuff, Richmond	12	18	35	5	.914	Broome.	Norfolk 25	42	74 20 .853
Humphries, Petersb.	10	19	30	5	.907	Gearhart,	Petersburg 19	27	57 15 .848

OUTFIELDERS.

				7777 7776/04			
Glenn, N. News 29	49	5 .	. 1000	Johnson, Richmond 44	80	5	5 .944
Kruger, Norfolk 13	16	3.	. 1000	Stinson, Richmond 50	63	19	5 .943
Moore, Petersburg 25	68	6	1 .987	Miller, Richmond 35	60	3	4 .940
Briggs, Petersburg 30	59	4	1 .985	Tomlin, N. News 18	28	1	2 .935
Hinkey, Petersburg 26	46	5	1 .881	Mangus, PetNfk 28	57	3	5 .923
Daughton, N. News. 50	98	14	3 .974	Stewart, Norfolk 22	40	5	6 .900
Kane, Norfolk 35	70	4	3 .961	Tierney, Norfolk 11	17	1	2 .900
Llewellyn, N. News. 12	21	2	1 .958	Lightfoot, PetN.N. 29	42	6	6 .889
Richburg, N. News 37	59	5	3 .955	Callahan, Richmond. 11	5	10	2 .882

CATCHERS.

Holmes,	Richmond	49	241	77	3	.991 Hardy	RN.NF	2	6 93	29	4	.968
Parker.	Petersburg	25	131	29	3	.982 Rust.	PetersbN.	N. 3	8 174	40	8	.964
Phelan.	Norfolk	40	188	48	6	.975 Flaher	ty. NfkN.	N. 2	2 116	20	1	.944

INDIVIDUAL FIELDING-(Continued).

PITCHERS.

					TIT	CIIIII,				
Name and Club.	G.1	PO.	A.	E.	PC.	Name and Club.	G.I	20.	A.	E. PC.
Larisey, Petersburg.	16					Covington, Petersb				
						McCluskey, RN.N				
						Collaton, Norfolk				
						Napier, Richmond				
						Brown, N. News				
						Jackson, Richmond				
Tomlin, N. News	17	12	59	1	.986	Madden, Norfolk	13	9	17	3 .897
						Trivett, N. News				
Terhune, Norfolk	18					Magalis, Norfolk		1	24	4 .800
Winchell, Petersburg	14	6	38	2	.957	N 80 - L				

CLUB FIELDING.

Club.	G.	DP.	PB.	P0.	A.	E.	PC.
Petersburg	49	26	2	1305	616	89	.955
Norfolk	46	28		1241	647	97	.951
Newport News	50	. 25	17	1355	681	89	.951
Richmond	50	40	4	1316	694	100	.951

PITCHERS' RECORDS.

Name and Club. G	. IP.	AB.	H.	R.S	3H.1	ĦΒ.	BŖ	.so.	WP	.w.	L.	T.	PC.
Keene, Petersburg 5	273	102	16	4	2		12	14		3			1000
Trivett, Newport News 5	45	153	26	13	7		15	12		4	1		.800
Llewellyn, N. News 8	683	357	46	21	14	4	35	30	2	6	2		.750
Jackson, Richmond 19	1403	541	118	42	13	4	21	83		1	5		.688
Covington, Petersburg, 12	97	379	67	30	11	4	16	61	1	6	3	1	.667
Tomlin, Newport News 19	1383	532	106	56	22	6	44	73	4	10	6		.625
Napier, Richmond 17	132%	583	104	45	16	8	42	57	1	8	5		.615
Winchell, Petersburg 14	1093	432	92	36	13	4	23	54	3	6	5		.545
Brown, Newport News 15	1353	527	103	47	18	5	47	64	1	7	6	1	.538
Larisey, Petersburg 16	131	504	100	31	16	4	27	46	1	7	8		.467
Eady, Richmond 16	1223	494	118	52	12	2	36	37	3	7	8		.467
Mullin, Petersburg 12	78%	316	82	30	10	4	14	28		4	6		.400
McCluskey, RichN. N. 12	72%	291	56	40	14	8	56	40	3	4	6		.400
Morgan, Norfolk 5	444	178	39	12	10	1	20	17	1	2	3		.400
Collaton, Norfolk 9	65	261	73	30	12	1	12	38	2	3	5	1	.375
Meyers, Norfolk 3	29	106	28	10	8	2	7	10	1	1	2		.333
Terhune, Norfolk 19	1563	588	122	57	31	6	46	57	3	5	11	1	.312
Madden, Norfolk 5		156	33	19	12	2	19	12	3	1	3		.250
Magalis, Norfolk 6	54	214	58	36	12	••	17	22	3	••	••	••	.000

Pacific Coast League

1 acilie C	JUG	121	Le	ag	ue				
CHAMPIONSHIP WINI	NER	SIN	PRE	VIOU	SY	EAR	S.		
									.567
1903—Los Angeles	a89 1	911-F	ortla	nd .					.589
1905 { Tacoma (first series)*	583	912-0	aklar	nd .					.591
Los Angeles (2d series)	.604	.913—F	ortla	nd .		· amer			.559
1906—Portland	657	914—F	ortla	nd .					.573
1907—Los Angeles	.6081]	915—S	an F	ranci	ISCO.				.570
1908—Los Angeles	.585	916—L	os A	ngele	es			••••	.601
1909—San Francisco	6221	.917—S	an Fi	ranci	sco.	• • • • •	• • • • • •	• • • • •	.561
*In play-off, Los Angeles won.									
STANDING OF CLUB	SA	T CL	OSE	OF :	SEAS	WN.			
Club. Won. Lost.		Club		-			. Lo	ct	PC.
		Sacran						18	.500
Los Angeles 57 47	548 5	salt L	aka		• • • • •	48		19	.495
		Daklar						33	,388
					• • • • •		,	,,,	
, INDIVID									
Name and Club.	\mathbf{G}	AB.	R.	н.	2B.	3B.	SH.	SB.	PC.
Griggs, Sacramento	. 89	344	49	130	16	4	4	22	.378
Pick, San Francisco	. 102	382	65	127	13	3	2	55	.333
Fournier, Los Angeles	. 104	400	52	130	26	13	12	37	.325
Miller, Oakland	. 102	414	45	131	22	. 3	4	18	.316
O. Crandall, Los Angeles	. 42	105	8	33	4	1	3	• •	.314
O. Crandall, Los Angeles Ryan, Salt Lake Dubuc, Salt Lake	. 52	197	26	60	13	3	3	3	.305
Dubuc, Salt Lake	. 34	89	11	27	8	• •	1	1	.303
Middleton, Oakland	. 94	377	47	114	12	3	10	15	.302
Devormer, Vernon	. 80	278	35	84	13	4	11	13	.302
Sheely, Salt Lake	. 93	330	44	99	14	1	7	9	.300
Hummel, San Francisco	. 97	338 387	34	100	16 19	4	11	29	.296 $.295$
Hummel, San Francisco. Killifer, Los Angeles. Daley, Vernon	104	369	64 49	114 109	15	8	6 15	29	.295
Hunter, San Francisco	109	400	50	117	12	5	16	24	.293
Crawford, Los Angeles		356	38	104	14	7	13	8	.292
Downs, San Francisco	. 89	329	25	95	15	í	7	10	.289
Chadbourne, Vernon			49	115	17	6	19	26	.288
Wilie, Sacramento	97	366	62	102	20	3	12	25	.279
Ellis, Los Angeles	. 104	366	49	102	21	4	9	16	.279
Murray, Oakland	. 49	148	10	41	11		4	2	.277
Murray, Oakland	. 103	386	41	106	16	2	9	14	.275
Leake, Sacramento	. 23	62	7	17	2	1	1	1	.274
Wisterzill, Vernon		316	36	86	8	5	14	7	.272
K. Crandall, Salt Lake			27	65	9	• •	4	4	.272
Downey, Sacramento	58		21	54	5	5	4	4	.271
McKee, San Francisco Leard, San Francisco	. 62		18	55	10	••	5	12	.270
Leard, San Francisco	17		6	18	1	::	1	6	.269
Farmer, Salt Lake	. 85		44	94	20	11	5	21	.269
Fittery, Los Angeles	27		5	19	- 3	1	2 12	12	.268
Pinelli, Sacramento			40 6	93 20	9	6	12	15 1	.267
Gardner, Sacramento			32	94	13	4	12	6	,265
Gardner, Oakland	65		21	60	4	- 3	18	5	.265
A. Arlett, Oakland	84		32	73	13	3	18	8	.265
Borton, Vernon	97		54	105	26	5	12	22	.264
Eldred, Sacramento	9:		47	90	12	4	32	17	.263
Orr, Salt Lake	97		42	94	15	1	22	17	.262
Easterly, Sacramento			21	73	13	2	5	6	.259
Butler, Los Angeles	. 37		11	33	6	_	5	4	.258
Brooks, San Francisco				42	3	i	10	4	.256
Boles, Los Angeles	78		26	68	11	2	7	4	.256
Lapan, Los Angeles	4	3 123	8	31	2	2	3	2	.252
Krause, Oakland	5			38	6	1	1		.252
J. Mitchell, Vernon	10	L 382	49	96	8	3	29	27	.251

INDIVIDUAL BATTING-(Continued).

INDIVIDUAL D	ALI.	1110-	(COI	иши	eu).				
Name and Club.	G.	AB.	R.	H.	2B.	3B.	SH.	SB.	PC.
Maggaert, San Francisco	86	304	41	75	14	4	10	19	.247
Rodgers, Sacramento	96	366	60	89	19	2	10	18	.243
Hosp, Vernon	95	347	24	83	13	4	8	3	.239
Alcock, Vernon	59	236	20	56	1	î	8	7	.237
Pepe, Los Angeles	92	316	26	75	7	ī	8	7	.237
Konnick, Salt Lake	76	246	26	58	8	ī	9	6	.236
West, Sacramento	19	55	6	13	2		3	1	.236
Leifer, Oakland	28	110	12	26	5	2	2	5	.236
Corhan, San Francisco	89	303	35	72	17	2	12	15	.238
Sands, Los Angeles	71	241	27	56	10	3	6	10	.232
Miller, Salt Lake	66	217	26	50	12		4	7	.230
Wolter, Sacramento	73	294	30	65	8	1	6	12	.221
Forsyth, Sacramento	31	82	10	18	2	î	2	1	.220
Penner, Salt Lake	19	50	3	11	ī	ĩ	ĩ		.220
Mathes, Vernon	60	210	21	46	4	ī	10	14	.219
Elliott, Sacramento	33	102	9	22	4	î	3		.216
R. Arlett, Oakland	26	71	9	15	- 4		5	ï	.211
Moore, Vernon	38	119	6	25	ĩ		7	ĩ	.210
Seaton, San Francisco	26	63	10	13		ï	3	4	.206
Christensen, Oakland	81	293	19	59	6	4	11	Ĝ	.201
O'Doul, San Francisco	49	120	9	24	3		4	2	.200
Mitze, Oakland	66	199	21	39	9	ï	9	4	.196
Dunn, Salt Lake	32	92	5	18	1		4		.196
Martin, Oakland	26	78	4	15	3		2	•••	.192
McNulty, Sacramento	11	42	7	8	ĭ	ï			.190
Baum, San Francisco	20	53	3	10			4	ï	.189
Bromley, Sacramento	22	69	8	13					.188
Prough, Oakland	24	80	6	15	6		2		.188
Fromme, Vernon	21	64	2	12	1		4		.188
Croll, Oakland	96	350	31	65	7	3	10	10	.186
Wares, Oakland	70	254	24	47	4	3	14	5	.185
Standridge, Los Angeles	13	27	1	5			1		.185
R. Mitchell, Vernon	19	49	ī	9	2				.184
Kremer, Oakland	21	59	4	10	2		1		.170
McCabe, Salt Lake	23	61	4	10		1	3		.164
Brown, Los Angeles	20	55	6	9	1		ã		.164
Brenton, Sacramento	23	64	3	10	2		ã		.156
Dell, Vernon	24	73	5	11		1	4		.151
Quinn, Vernon	24	75	5	11	2		4		.147
Valencia, Los Angeles	12	29	1	4	ī				.138
Chech, Vernon	18	44	2	5	î		2		.114
Kantlehner, San Francisco	20	54		6			2 2		.111
Portica, Los Angeles	20	64	5	7			3		.109
Reiger, Vernon	13	32		3		1	2		.094

Players who participated in less than ten games—Salt Lake: Ewing, McDonald, Daubert, Conwright, Willett; Sacramento: Cable; San Francisco: Silva, Crespi; Oakland: Smale; Vernon: Meusel.

HOME BUNS.

	HUME RUNS.	
Name and Club.	Name and Club.	Name and Club.
Griggs, Sac. 12 Sheely, S.L. 12 Miller, O. 6 Ryan, S.L. 5 Wille, Sac. 5 O. Crandall, L.A. 5 Farmer, S.L. 4 Eldred, Sac. 4 Krause, O. 4 Middeton, O. 5 Middeton, O. 5	Dubuc, S.L. Downs, LA. Boston, V. Wolter, Sac. Daley, V. Hunter, S.F. Crawford, L.A. Chadbourne, V. Ellis, L.A. Koerner, S.F. Wisterzill, V.	2 McKee, S.F

PART II. RECORDS OF PREVIOUS YEARS

Containing a complete tabulated review of the formation of organized Base Ball from the time of the inception of the first league, as well as statistics of the past which are invaluable to enthusiasts and admirers of the national pastime.

NATIONAL LEAGUE.	PAGE
Officers, 1876-1918, inclusive	. 122
Honorary members	. 122
Club presidents, 1876-1918	. 122
Champion team records, 1871-1918	. 125
Position of each club at end of season since 1876	. 139
Pitchers' record of victories, 1871-1918	. 140
,	
AMERICAN LEAGUE.	
Officers	141
Club presidents	141
Champion team records, 1900-1918.	140
-	. 142
-	
Major league champions, 1871-1918	. 148
Champion batters in major leagues from 1871 to 1918	. 149
Major league batsmen who have made a record of .300 or better for fiv	e
years, from 1876 to 1918, inclusive	. 150
Major league batsmen who have made a record of .300 or better for fou	r
years or less, from 1876 to 1918, inclusive	152
Club leaders in major leagues, 1900-1918	158
Major league miscellaneous data	162
Individual leaders in major leagues, 1900-1918	162
Batsmen	163
Stolen bases	104
Sacrifice hits	101
First basemen	
Second basemen	
Third basemen	. 101
Shortstops	
Outfielders	
Pitchers	
Catchers	. 176
Grand National All-America team	. 179
World's championship records	. 180
Roll of Honor, world's championship players, 1884-1918	. 185
National Association of Professional Base Ball Leagues	
Positions occupied by club members at end of season, since organiza	-
tion, in American and International Leagues and American an	d.
Southern Associations	
Major league records	
Unusual incidents in major leagues	. 204
Base Ball condensed data	. 206
Minor league statistics and noteworthy performances	. 210

Attention is called to the thorough and careful condensation which has been made of Base Ball history in order that the Record shall be able to present to its readers the greatest amount of information in the smallest space. In the pages which follow, facts are accurately stated which would require reference to more than thirty volumes if they were to be ascertained without the assistance of Spalding's Official Base Ball Record.

National League

OFFICERS OF THE NATIONAL LEAGUE, 1876-1918.

PRESIDENTS.

1876 (one year)—Hon. Morgan G. Bulkeley, Hartford, Conn. 1877-1882 (six years)—Mr. William A. Hulbert, Chicago (died April 10, 1882). 1883-1884 (two years)—Mr. A. G. Mills, New York. 1885-1902 (eighteen years)—Mr. Nicholas E. Young, Washington, D. C. (died October 31, 1916).

1903-1909 (seven years)—Mr. Harry C. Pulliam, New York (died July 29, 1909). 1909—Mr. John A. Heydler, New York. 1910-1913 (four years)—Mr. Thomas J. Lynch, New Britain, Conn. 1913-1918—Hon. John K. Tener, ex-Governor of Pennsylvania. Resigned August 6, 1918,

1918-Mr. John A. Heydler. (Mr. John A. Heydler was elected President, Secretary and Treasurer for three years, 1919-1920-1921, on December 10, 1918.)

SECRETARIES.

1876-1902 (twenty-seven years)—Mr. Nicholas E. Young served as Secretary and Treasurer of the National League from its organization in 1876 to 1802, inclusive—twenty-seven years. Mr. Young also served as Secretary of the original National Association of Professional Base Ball Players from 1871 to 1875, inclusive—five years—covering a continuous period of thirty-two years.
1903-1907 (four years)—Mr. Harry C. Pulliam was elected Secretary and

Treasurer in 1903.

1907-1918-Mr. John A. Heydler was elected Secretary and Treasurer in 1909 for 1910-11-12; re-elected for 1913, and again re-elected for 1914-18.

HONORARY MEMBERS OF NATIONAL LEAGUE, WITH DATE OF ELECTION.

Col. A. G. Mills, New York, November 20, 1884; Mr. Albert G. Spalding, Chicago, November 12, 1891; Mr. George W. Howe, Cleveland, O., November 1892; Mr. Henry Chadwick, Brooklyn, N. Y., November 5, 1894; Mr. Nicholas E. Young, Washington, D. C., December 12, 1902; Mr. Alfred J. Reach, Philadelphia, March 4, 1903; Mr. John I. Rogers, Philadelphia, March 4, 1903; Mr. James A. Hart, Chicago, December 12, 1905; Mr. Arthur H. Soden, Boston, December 11, 1906; Mr. William H. Conant, Boston, December 11, 1906; Mr. William H. Conant, Boston, December 11, 1906.

PRESIDENTS OF LEAGUE CLUBS SINCE ORGANIZATION OF NATIONAL LEAGUE, WITH DATE OF ADMISSION OF CLUBS.

CHICAGO CLUB.*

1876—William A. Hulbert, 1876-1881 (six years); A. G. Spalding, 1882-1891 (ten years); Mr. Spalding was Secretary, 1876-1881 (six years); James A. Hart, 1892-1995 (fourteen years); Charles W. Murphy, 1906-1913 (eight years); Charles H. Thomas, 1914-1915 (two years); Charles H. Weeghman, 1916-1918.

BOSTON CLUB.*

1876—N. T. Appolonio, 1876 (one year); A. H. Soden, 1877-1906 (thirty years); George B. Dovey, 1907-1909 (three years); John S. C. Dovey, 1909-1910 (two years); W. Hepburn Russell, 1911 (one year); James E. Gaffney, 1912-1915 (four years); Percy D. Haughton, 1916-1918.

MUTUAL CLUB.*

1876 (the Mutuals of New York were expelled from the National League December 7, 1876, for failure to fulfill their contract obligations with the league)—William H. Cammeyer, 1876 (one year).

ATHLETIC CLUB OF PHILADELPHIA.*

1876 (expelled December 7, 1876, for failure to fulfill their contract obligations with the league)—Thomas J. Smith, 1876 (one year).

*Charter member National League, 1876.

No. 5. HARTFORD CLUB.*

1876 (resigned its membership December 5, 1877)—Hon. Morgan G. Bulkeley, 1876-1877 (two years).

No. 6. ST. LOUIS CLUB.*

1876 (resigned its membership December 5, 1877)—J. R. C. Lucas, 1876-1877 (two years).

No. 7. CINCINNATI CLUB.*

1876 (expelled October 6, 1880, for failure to observe the rules, agreements and requirements of the league)—J. L. Keck, 1876-1877 (two years); J. M. W. Neff, 1878-1879 (two years); Justus Thorner, 1880 (one year).

No. 8. LOUISVILLE CLUB.*

1876 (resigned its membership early in 1878)—W. N. Haldeman, 1876-1877 (two years).

No. 9. INDIANAPOLIS CLUB.

1878 (resigned its membership at the close of 1878)-W. B. Pettit, 1878 (one year).

No. 10. MILWAUKEE CLUB.

1878 (resigned its membership at the close of 1878)-J. R. Kaine, 1878 (one year).

No. 11. PROVIDENCE CLUB.

1873 (resigned its membership at the close of 1885)—John D. Thurston, 1873 (one year); Henry T. Root, 1879-1881 and 1884-1885 (five years); Henry B. Winship, 1882-1883 (two years).

No. 12. BUFFALO CLUB.

1879 (resigned its membership at the close of 1885)—E. B. Smith, 1879 (one year); John B. Sage, 1880 (one year); Josiah Jewett, 1881-1885 (five years).

No. 13. CLEVELAND CLUB.

1879 (resigned its membership at the close of 1884)—J. Ford Evans, 1879-1881 (three years); C. H. Bulkley, 1882-1884 (three years).

No. 14. SYRACUSE CLUB.

1879 (forfeited its membership at the close of 1879)—Hamilton S. White, 1879 (one year).

No. 15. TROY CLUB.

1879 (resigned its membership at the close of 1882—Gardner Earl, 1879-1880 (two years); A. L. Hotchkin, 1881 (one year); Francis N. Mann, 1882 (one year).

No. 16. WORCESTER CLUB.

1880 (resigned its membership at the close of 1882)—Hon. C. B. Pratt, 1880-1882 (three years).

No. 17. DETROIT CLUB.

1881 (resigned its membership at the close of 1888)—Hon. W. G. Thompson, 1881-1884 (four years); Joseph A. Marsh, 1885-1886 (two years); Fred K. Stearns, 1887 (one year); Charles W. Smith, 1888 (one year).

No. 18. NEW YORK CLUB.

1883—John B. Day, 1883-1892 (ten years); C. C. Van Cott, 1893-1894 (two years); Andrew Freedman, 1895-1802 (eight years); John T. Brush, 1903-1912 (ten years); H. N. Hempstead, 1912-1918.

*Charter member National League, 1876.

No. 19. PHILADELPHIA CLUB.

1883—Alfred J. Reach, 1883-1892 (twenty years); James Potter, 1903-1904 (two years); W. J. Shettisline, 1905-1908 (four years); Israel W. Durham, 1909 (part of one year); Horace S. Fogel, 1909-1912 (three years); William H. Locke, 1913 (part of one year); William F. Baker, 1913-1918.

No. 20, ST. LOUIS CLUB,

1885 (resigned its membership at the close of 1886)—Henry J. Lucas, 1885-1886 (two years).

No. 21. WASHINGTON CLUB.

1886 (resigned its membership at the close of 1889)—Robert C. Hewett, 1886-1888 (three years); Walter F. Hewett, 1889 (one year).

No. 22. KANSAS CITY CLUB.

1886 (resigned its membership at the close of 1886)-Joseph J. Heim, 1886 (one year).

No. 23. PITTSBURGH CLUB.

1887-W. A. Nimick, 1887-1890 (four years); J. Palmer O'Neill, 1891 (one year); W. C. Temple, 1892 (one year); A. C. Buckenberger, 1893 (one year); W. Kerr, 1894-1899 (six years); W. H. Watkins, 1898 (one year); Barney Dreyfuss, 1800-1918.

No. 24. INDIANAPOLIS CLUB.

1888 (resigned its membership at the close of 1889)-John T. Brush, 1888-1889 (two years).

No. 25. CLEVELAND CLUB.

1889 (resigned its membership at the close of 1900)—Frank De Hass Robison, 1889-1898 (ten years); M. Stanley Robison, 1899-1900 (two years).

No. 26. BROOKLYN CLUB.

1890-Charles H. Byrne, 1890-1897 (eight years); Charles H. Ebbets, 1898-1918.

No. 27. CINCINNATI CLUB.

1890—A. S. Stern, 1890 (one year); John T. Brush, 1891-1902 (twelve years); August Herrmann, 1903-1918.

No. 28. ST. LOUIS CLUB.

1892—Chris. Von der Ahe, 1892-1897 (six years); B. S. Muckenfuss, 1898 (one year); Frank De Hass Robison, 1899-1906 (eight years); M. Stanley Robison, 1907-1910 (four years); E. A. Steininger, 1911 (one year); J. C. Jones, 1912 (one year); Schuyler P. Britton, 1913-1916 (four years); Mrs. Schuyler P. Britton, 1916; Branch Rickey, 1917-1918.

No. 29. BALTIMORE CLUB.

1892 (retired from membership at the close of 1900)—H. R. Von der Horst, 1892 (one year); Edward Hanlon, 1893-1900 (eight years).

No. 30. LOUISVILLE CLUB.

1892 (retired from membership at the close of 1900)—T. Hunt Stucky, 1892 (one year); Fred Drexler, 1893-1896 (four years); Harry C. Pulliam, 1897-1898 (two years); Barney Dreyfuss, 1899 (one year); Harry C. Pulliam, 1900 (one year);

No. 31. WASHINGTON CLUB.

1892 (retired from membership at the close of 1900)—George W. Wagner, 1892-1900 (nine years).

WINNERS OF THE NATIONAL BASE BALL CHAM-PIONSHIP OF THE UNITED STATES.

For each year from the commencement of Professional Base Ball, in 1871, to 1918, inclusive, together with the names of Club Officials and Players of each Championship Team, Club Statistics and Players' Averages. Compiled from the Official Records, beginning with the year 1871.

1871.

THE ATHLETIC CLUB

Philadelphia.

National Champions United States. Geo. W. Thompson, President. Hicks Hayhurst, Manager.

Games won, 22; lost, 7. Per cent., .759.

No. P.C. Field, Bat

D. McBride, p... F. Malone, c..... W. Fisler, 1b..... 27 .800 28 .961 A. J. Reach, 2b. .905 L. Meyerle, 3b... 26 .881 J. Radcliffe, ss... 28 .934 E. Cuthbert, If... .. 930 J. Sensenderfer, cf 25 .905 G. Heubel, rf.... 17 .841 G. Bechtel, rf. .. 19 .849

Tom Pratt..... 8 .909 .295 Athletic Feam. 29 .759 .894 .342

1872.

THE BOSTON CLUB.

National Champions United States. Ivers W. Adams. President.

Harry Wright, Sec'y and Manager. Games won, 39; lost, 8. Per cent, .830. Games won, 43; lost, 17. Per cent..717.

(James	Won	P.C.	P.C.
A. G. Spalding, p	. 47	.830	.903	.338
C. A. McVey, c.	. 45		.745	.306
C. Gould, 1b	. 44		.970	.256
Ross Barnes, 2b.	. 44		.908	.404
H. Schafer, 3b	. 47		.900	.262
Geo. Wright, ss.	. 47		.948	.336
A. Leonard, lf	. 45		.895	.341
H. Wright, ef	. 47		.893	.261

16 Boston Team... .830 .896 47

F. Rogers, rf.....

D. Birdsall, util...

1873.

THE BOSTON CLUB.

National Champions United States.

Chas. H. Porter, President. Harry Wright, Sec'y and Manager.

Games won, 43; lost, 16. Percent...729. No. P.C. Field, Bat. Games Won P.C. P.C. Games Won P.C. P.C. A. G. Spalding, p. 25 .759 .792 .284 Jas. White, c.... 60 .833 .371 .729 .797 .401 60 .290 .365 J. Manning, 1b981 .333 Ross Barnes, 2b... 60 .865 .453 .371 H. Schafer, 3b ... 60 .754 .300 .448 Geo. Wright, ss... 59 .940 .422 .333 A. Leonard, If ... 58 .355 .872 .278 H. Wright, cf 58 .270 .918 .371 J.O'Rourke, rf.1b 57 .930 .371 .290 R. Addy, rf..... 31 .800 .371 .350 D. Birdsall, util.. • • • • • • • • Boston Team.. 60 .729 .862 .364

1874.

THE BOSTON CLUB.

National Champions United States. Chas. H. Porter, President.

Harry Wright, Sec'y and Manager.

			Field. P.C.					Field. P.C.	
G,	intes	AA OTT				imes	AA OTT	1.0.	1.0.
p.	47	.830	.903	.338	A. G. Spalding, p.	60	.717	.845	.331
	45		.745	.306	Jas. White, c	60		.774	.326
	44		.970	.256	J. O'Rourke, 1b	60		.966	.349
	44		.908	.404	Ross Barnes, 2b	51		.910	.353
	47		.900		H. Schafer, 3b	60		.904	.275
	47		.948		Geo. Wright, ss	60		.929	.351
	45		.895		A. Leonard, If	60		.929	.342
			.893		H. Wright, cf	40		.900	.310
	44		.878		C. A. McVey, rf.	60		.855	.385
	16		.753		T. Beals, utility	19		.921	.214
•									
	47	,830	.896	.324	Boston Team	60	.717	.898	.359

1875.

THE BOSTON CLUB.

National Champions United States. N. T. Appolonio, President. Harry Wright, Sec'y and Manager.

Games won, 71; lost, 8. Per cent., .899. Games won, 31; lost, 17. Per cent., .646.

	No.	P.C.	Field.	Bat.	
G	ames	Won	P.C.	P.C.	
A. G. Spalding, p	. 63	.899	.858	.318	7
A.G. Spalding,o.					
Jas. White, c	. 79		.816	.354	e
C. A. McVey, 1b	. 79		.968	.350	J
Ross Barnes, 2b.	. 78		.915	.386	J
H. Schafer, 3b	. 79		.853	.278	J
Geo, Wright, ss.	. 79		.938	.357	(
A. Leonard, lf	. 77		.940	.337	I
J. O'Rourke, cf.	. 69		.933	.306	I
J. Manning, rf	. 64		.904	.284	A
T. Beals, utility.	. 15			.285	L
	_	-	-		J
Boston Team.	. 79	.899	.883	.324	J
					П

1877.

THE BOSTON CLUB.

National Champions United States. A. H. Soden, President.

Harry Wright, Sec'y and Manager.

No. P.C. Field, Bat.

	Ga	mes	Won	P.C.	P.C.
Thos. Bond, p.		49	.646	.870	.212
Lou Brown, c.		47		.883	.254
Jas. White, 1b.		31		.964	.385
Jas. White, rf		15		.954	
J. F. Morrill, 11		15	• • • •	.951	.272
J. F. Morrill, 31		23		.892	
Geo. Wright, 21		46		.894	.255
E. B. Sutton, 3		18		.800	.290
E. B. Sutton, s		28		.867	
A. Leonard, ss.		17		.841	.260
A. Leonard, lf.		29		.912	
J. O'Rourke, lf.		19		.829	.350
J. O'Rourke, cf		27			
r. H. Murnane,		21		.800	.262
r. H. Murnane,		16			
H. Schafer, rf		19		.750	.281
H. Schafer, lf		1			
Boston Team		49	.646	.886	.283

1876.

THE CHICAGO CLUB.

National Champions United States. Wm. A. Hulbert, President. A. G. Spalding, Sec., Mgr. and Capt.

Games won, 52; lost, 14. Per cent, .788. No. P.C. Field, Bat.

G	ames	W OH	P.C.	г.
A. G. Spalding, p.		.788	.850	.3
A. G. Spalding, cf	6			
Jas. White, c	64		.791	.3
C. A. McVey, 1b.	55		.956	. 8
C. A. McVey, p.,	6			
Ross Barnes, 2b.,	66		.910	.4
A. C. Anson, 3b.,			.850	.3
J. P. Peters, ss	66		.932	.3
J. W. Glenn, lf	56		.866	.2
Paul A. Hines, cf	64		.917	.3
R. Addy, rf			.800	.2
O. Bielaski, rf			.762	.2
O, Diologhi, II				
Chicago Team.	- 66	.788	.882	. :
A 2 a adver.	**			-

1878.

THE BOSTON CLUB.

National Champions United States. A. H. Soden, President.

Harry Wright, Sec'y and Manager. .C. Games won, 41; lost, 19. Per cent., 683.

Ö		Mo	DC	Field.	Dat
	(P.C.	
5			11 011	1.0.	1.0.
5	Thos. Bond, p	. 59	.683	.882	.211
	C. N. Snyder, c.			.841	.212
	J. F. Morrill, 1b.			.957	.240
	J. J. Burdock, 2h			.917	.260
	E. B. Sutton, 3b			.888	.226
	Geo. Wright, ss.			.947	.224
	A. Leonard, lf			.776	.259
	J. O'Rourke, cf.			.860	.274
	J. Manning, rf	. 56		.752	.254
3		-			
8	Boston Team.	. 60	.683	.886	.240

THE PROVIDENCE CLUB.

National Champions United States. Henry T. Root, President. Geo, Wright, Manager and Captain, Games won, 59; lost, 25. Per cent., 702.

No. P.C. Field, Bat.

(Games	Won	P.C.	P.C.
John M. Ward, 1	65	.702	.899	.287
John M. Ward, 3	b 10		.857	
R. Matthews, p.	. 19		.875	.200
R. Matthews, o.:			.758	
E. M. Gross, c	. 30		.786	.348
J. Brown, c			.771	.267
Joe Start, 1b,			.973	.318
M.H.McGeary, 2			.883	.276
M.H.McGeary, 3			.916	
W. L. Hague, 3b	. 50		.821	.227
Geo. Wright, ss.			.926	.281
Thos. York, lf			.897	.307
Paul Hines, cf			.866	.357
J. O'Rourke, rf.			.784	.351
J. O'Rourke, 1b.	. 19		.952	
Providence Tea	m 84	.702	.883	.296

1881.

THE CHICAGO CLUB.

National Champions United States. William A. Hulbert, President.

A. G. Spalding, Secretary.

A. C. Anson. Manager and Captain. Games won, 56t lost, 28. Per cent., .667.

	No.	P.C.	Field.	Bat.
	Games	Won	P.C.	P.C.
L. Corcoran. p.	45	.667	.858	.222
F. Goldsmith, p	37	.667	.859	.240
F. S. Flint, c			.828	.310
A. C. Anson, 1b			.975	.399
Jos. Quest, 1b			.929	.249
E. Williamson,			.909	.268
T. E. Burns, ss			.870	.277
A. Dalrymple, l			.835	.323
G. F. Gore, cf			.874	.297
M. J. Kelly, rf.			.840	.323
Hugh Nicol	26		.932	.203
01 t m				
Chicago Tean	a. 84	.667	.894	.298

1880.

THE CHICAGO CLUB. National Champions United States.

Wm. A. Hulbert, President. A. G. Spalding, Secretary.

A. C. A Games

L. Core F. Gold

A. Dal Geo. F M. J. F

1882.

THE CHICAGO CLUB.

National Champions United States. A. G. Spalding, President.

A. C. Anson, Manager and Captain. Games won, 55; lost, 29. Per cent., .655.

To DO THELD DA

A. C. Anson, Manager and Captain.						NO.	P.C.	Field.	Bat.
ames won, 67; lo	st, 17	7. Per	cent.	.798.	Ga	mes	s Won	P.C.	P.C.
	ST.	D. C.	201 1.1	Det	L. Corcoran, p	41	.655	.911	.207
	No.	P.C.	Field.	Bat.	F. Goldsmith, p	43	.655	.913	.229
G	ames	Won	P.C.	P.C.	F. S. Flint, c	79		.840	.250
. Corcoran, p	. 56	.798	.939	.221	A. C. Anson, 1b	82		.948	.362
Goldsmith, p.	. 24	.798	.931	.260	T. E. Burns, 2b	43		.911	.247
S. Flint, c	62		.829	.167	T. E. Burns, ss	41		.826	
A. C. Anson, 1b.	. 77		.977	.338	Jos. Quest, 2b	41		.879	.201
os. Quest, 2b	. 78		.895	.245	E. Williamson, 3b	82		.880	.281
E. Williamson, 3h	61		.893		M. J. Kelly, ss	41		.809	.305
L. E. Burns, ss.	. 73		.863	.309	M. J. Kelly, rf	36		.887	
1. Dalrymple, lf.	. 84		.857	.332	A, Dalrymple, lf.	84		.877	.294
eo. F. Gore, cf.	. 71		.871	.365	G. F. Gore, cf	84		.842	.318
I. J. Kelly, rf	62		.811	.292	Hugh Nicol, rf	36		.886	.198
				-					-
Chicago Team	. 84	.798	.891	.281	Chicago Team.	84	.655	.882	.276

THE BOSTON CLUB.

National Champions United States. A. H. Soden, President. John F. Morrill, Mgr. and Capt.

Games won, 63; lost, 35. Per cent., .643. Games won, 87; lost, 25. Per cent., .777.

	No.	P.C.	Field.	Bat
G	ames	Won	P.C.	P.C.
J. E. Whitney, p.	62	.643	.839	.282
J. E. Whitney, cf	32		.794	
C. Buffington, p.	35	.643	.756	.237
C. Buffington, cf.	49		.756	
M. M. Hackett, c.	42		.760	.234
M. Hines, c	56		.751	.228
J. F. Morrill, 1b	80		.974	.319
J. J. Burdock, 2b	96		.923	.330
E. B. Sutton, 3b.			.871	.328
S. W. Wise, ss	95		.827	.270
Jos. Hornung. lf.	98		.936	.278
Paul Radford, rf.			.837	.205
C. Smith, cf., rf.,			.904	.217
Boston Team	98	.643	.852	.276

1885.

THE CHICAGO CLUB.

National Champions United States. A. G. Spalding, President.

A. C. Anson, Manager and Captain.

at.				Field. P.C.	
	J. G. Clarkson, p. J. McCormick, p.	70 28	.790 .740	.80 3	.215
237	F. S. Flint, c M. J. Kelly, c	67 33		.855	.208
	M. J. Kelly, rf A. C. Anson, 1b	67 112		.868 .957	.310
330	E. Williamson, 3b		••••	.892 .891	.240
270	T. E. Burns, ss A. Dalrymple, lf.	113	••••	.844	.271
205	G. F. Gore, cf' Wm. Sunday, rf			.884	.312
217	Chicago Toom	112	770	950	264

1886.

THE CHICAGO CLUB.

National Champions United States. A. G. Spalding, President.

A. C. Anson, Manager and Captain.

	Games won, 90; lost, 3	4. Per	cent.,	.726.
	No. Game		Field. P.C.	Bat. P.C.
50.	J. McCormick, p. 39	.795	.698	.235
	John Flynn, p 32	.750	.709	.200
at.	John Flynn If 24		.894	
.C.	J. Clarkson, p 53	.600	.775	.233
233	M. J. Kelly, c 46		.826	.388
	M. J. Kelly, rf 54		.811	
	F. S. Flint, c 49		.817	.202
	A. C. Anson, 1b., 121		.963	.371
	Fred Pfeffer, 2b. 119		.903	.263
	T. E. Burns, 3b. 111		.889	.276
	E. Williamson, ss 121		.868	.216
	A. Dalrymple, lf. 82		.952	.232
		• • • •		
201	G. F. Gore, cf 118		.875	.304
504	Jas. Ryan, rf 67		.829	.306
202	W. Sunday, cf., lf. 25		.914	.242
243	Chicago Team. 124	.726	.857	.279

1884.

THE PROVIDENCE CLUB.

National Champions United States

Henry T. Root, President. Frank C. Bancroft, Manager.

25

79

26

90

96

.650

.874

903

.895

.884

.750 .864

Games won, 84; lost, 28. Per cent., .78 No. P.C. Field, Ba Games Won P.C. P. .838 72 .634 C. Radbourne, p.,

C. Sweeney, p....

B. Gilligan, c....

V. Nava, c.....

John Farrell, 2b., 106 Jerry Denny, 3b.

Arthur Irwin, ss. 99 Cliff Carroll, If... 112

Paul Hines, cf... 107

Providence Team 112

Paul Radford, rf.

Joe Start, 1b.

THE DETROIT CLUB.

National Champions United States. Fred. K. Stearns, President.

W. H. Watkins, Manager.

Games won, 79; lost, 45. Per cent., .637, Games won, 83; lost, 43. Per cent., .659.

	No.	P.C.	Field.	Bat
G	ames	s Won	P.C.	P.C
Chas. Getzein, p.	43	.683	.906	.240
P. J. Conway, p	17-	.471	.876	.24
C. B. Baldwin, p.	24	.565	.867	.347
C. W. Bennett, c.	50		.905	.368
C. W. Ganzel, c	50		.852	.288
Chas. Briody, c	32		.850	.277
D. Brouthers, 1b.	122		.869	.419
Fred Dunlap, 2b.	64		.953	.326
H.Richardson, 2b.	62		.941	.363
H. Richardson, lf.	58		.936	
J. L. White. 3b	106		.848	.34
Wm. Shindle, 3b.	19		.825	.340
J. C. Rowe, ss	123		.906	.368
L. Twitchell, lf	52		.867	.352
E. Hanlon, cf	118		.903	.316
S.L. Thompson, rf			,909	.400
S.L. Inompson, Fi	. 141		. 505	.400

1889.

THE NEW YORK CLUB.

National Champions United States.

John B. Day, President. James Mutrie, Manager.

		,			
at.		No.	P.C.	Field.	Bat.
C.	G	ames	Won	P.C.	P.C.
40	Timothy Keefe, p.	41	.732	.862	.154
47	M. Welch, p	41	.732	.763	.192
47	Ed. Crane, p	28	.571	.591	.204
63	H. O'Day, p	23	.522	.807	.146
	Buck Ewing, c	94		.894	.326
	Wm. Brown, c	30		.785	.259
19	Roger Connor, 1b.	131		.977	.316
26	D.Richardson, 2b.	124		.933	.279
63	A.W. Whitney, 3b.	129		.881	.217
	John M. Ward, ss.	107		.889	.298
	G. Hatfield, ss	24		.855	.184
	J. O'Rourke, If	128		.892	.320
63	Geo. F. Gore, cf.,	119		.863	.305
52	Mike Tiernan, rf.	122		.896	.334
16					
06	NewYork Team	131	.659	.903	.282

1888.

126 .637 .909

Detroit Team

THE NEW YORK CLUB.

National Champions United States.

John B. Day, President.

James Mutrie, Manager. meg won 84 lost 47 Percent

THE BROOKLYN CLUB.

1890. National Champions United States.

Charles H. Byrne, President.

William McGunnigle, Manager. 641 Games won 86: lost 43 Percent 667

Games won, 64, 10	16, 41	, rei	cent.,	·OAT.	Gaines won, ou, ios	10, 40	. rer	cent.,	.001.
			Field.					Field.	
Ga	mes	Won	P.C.	P.C.	Ga	mes	Won	P.C.	P.C.
Timothy Keefe, p.	50	.744	.775		Tom Lovett, p	42	.727	.771	.201
M. Welch, p	47	.577	.637	.189	R.L.Carruthers,p	32	.667	.80 9	.265
L. Titcomb, p	22	.636	.708	.122	R.Carruthers, o.f.	39		.859	
Buck Ewing, c	78		.861	.306	W. H. Terry, p	44	.634	.757	.278
Buck Ewing, 3b.,	21		.802		W. H. Terry, o.f.	54		.930	
P. J. Murphy, c	28		.840	.169	Thos. P. Daly, c	69		.912	.243
Wm. Brown, c	17		.778	.271	R. H. Clark, c	42		.713	.218
Roger Connor, 1b.	133		.981	.291	A. J. Bushong, c.	15		.826	.234
D. Richardson. 2b.	135		.942	.226	D. L. Foutz, 1b	113		.977	.302
A.W. Whitney. 3b.	90		.886	.219	H. Collins, 2b	129		.944	.278
John M. Ward, ss.	122		.857	.251	G. B. Pinkney, 3b.	126		.932	.309
J. O'Rourke, lf			.959	.273	Geo. J. Smith, ss.	129		.904	.191
M. J. Slattery, cf.	103		.918	.245	W. D. O'Brien, lf,	85		.915	.314
Mike Tiernan, rf.	113		.959	.293	J. S. Corkhill. cf.	48		.977	.225
Geo. F. Gore, cf	64		.836	.220	T. P. Burns, rf	116		.941	.284
E.E.Foster, rf, cf.	37		.851	.147	P. J. Donovan	58		.937	.254
					-		-	_	
NewYork Team	137	.641	.864	.242	Brooklyn Team	129	.667	.921	.267

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager.

97. lost 51 Percent

1893.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager. Tames won 86: lost 43 Parcent

Games won, 81, 10	st, or	. rer	Cent.,	.000.	Games won, oo, 1	056, 46	. 1 e	reent.,	.001.
	No.	P.C.	Field.	Bat.		No.	P.C.	Field.	Bat.
			P.C.			ames	Won	P.C.	P.C.
J. G. Clarkson, p.	52	.642	.840	.223	C. A. Nichols, p.	. 46	.696	.917	.239
C. A. Nichols, p	47	.638	.870		H. Gastright, p.		.750	.797	.185
H. E. Staley, p	35	.636	.833		H. E. Staley, p		.655	.747	.280
C. W. Bennett, c.	74		.942	.215	J. F. Stivetts, p.	. 30	.636	.894	.309
C. W. Ganzel, c	68		.927	.259	C. W. Bennett, c.	. 58		.912	.218
T. J. Tucker, 1b	140		.975	.272	C. W. Ganzel, c			.908	.282
Jos. Quinn, 2b	123		.936	.247	W. H. Merritt, c.	, 33		.833	.363
W. H. Nash. 3b			.904	.276	T. J. Tucker, 1b.,	. 121		.979	.299
H. C. Long, ss	139		.902	.287	R. L. Lowe, 2b	116		.935	.316
R. L. Lowe, If	105		.929	.281	W. H. Nash, 3b.	. 128		.913	.304
R. L. Lowe, 2b	17		.949		H. C. Long, ss	. 124		.886	.294
W. S. Brodie, cf.,			.963	.266	Cliff Carroll, lf	. 120		.919	.234
H. D. Stovey, rf	133		.903	.279	Hugh Duffy, cf	. 131		.958	.378
M. J. Kelly, rf	15		.815	.239	T.F.McCarthy, ri	£ 107		.905	.360
M. Sullivan, lf	16		.896	.224					
					Boston Team	. 131	.667	.926	.304
Boston Team	140	.630	.906	.257					

1892.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager. Games won, 102; lost, 48. Per cent., .680.

			Field.	
G	ames	Won	P.C.	P.0
J. E. Stivetts, p	47	.702	.771	.30
J. E. Stivetts, o.f.	. 17		.889	
C. A. Nichols, p.	51	.686	.780	.20
H. E. Staley, p	35	.686	.835	.13
J. G. Clarkson, p.	16	.563	.817	.1
C. W. Bennett, c.	32		.969	.20
C. W. Ganzel, c	49		.890	.2
M. J. Kelly, c	68		.858	.20
T. J. Tucker, 1b	148		.974	.28
Jos. Quinn, 2b	142		.951	.2
W. H. Nash, 3b	135		.895	.26
H. C. Long, ss	142		.888	.28
R. L. Lowe, If	89		.914	.24
Hugh Duffy, cf	146		.924	.30
T.F.McCarthy, rf	152		.880	.24

1894

THE BALTIMORE CLUB.

National Champions United States. Edward Hanlon, President and Mgr.

					Caman Contact Of Day	2
	No.	P.C.	Field.	Bat.	Games won, 89; lost, 39. Per cent., 69	10 _e
G	ames	Won	P.C.	P.C.	No. P.C. Field, Ba	at.
L. Stivetts, p.,	47	.702	.771	.300	0 777 70 70	
L. Stivetts, o.f.			.889			86
C. A. Nichols, p.	51	.686	.780			01
H. E. Staley, p.	35	.686	.835			42
G. Clarkson, p.	16	.563	.817			39
W. Bennett, c.			.969			48
W. Ganzel, c	49		.890			70
M. J. Kelly, c	68		.858			44
J. Tucker, 1b	148		.974	.281		06
los. Quinn, 2b	142		.951			01
W. H. Nash, 3b	135		.895			40
H. C. Long, ss	142		.888	.286	H. Jennings, ss 128928 .3	32
R. L. Lowe, If	89		.914	.244	J. Kelly, lf 129951 .3	91
Hugh Duffy, cf	146		.924		W. Brodie, cf 129944 .3	69
F.McCarthy, rf	152		.880	.244	W. Keeler, rf 127928 .3	67
					morned formed formed from	_
Boston Team	150	.680	.880	.253	Baltimore Team 128 .695 .914 .3	13

1895.

THE BALTIMORE CLUB.

National Champions United States. Edward Hanlon, President and Mgr. Games won, 87; lost, 43. Per cent., .669

	No.	P.C.	Field.	Bat
G	ames	Won	P.C.	P.C
W. Hoffer, p	37	.784	.933	.21
A. Clarkson, p	. 17	.765	.805	.12
G. Hemming, p.	. 33	.545	.852	.29
C. H. Esper, p		.429	.809	.16
J. McMahon, p.,		.714	.771	.30
W. Robinson, c.			.952	.26
W. Clarke, c	. 57		.926	.29
G. Carey, 1b			.990	.27
H. Reitz, 2b			.937	.28
H. Reitz, 3b	. 17		.881	
W. Gleason, 2b	. 85		.911	.32
J. J. Graw, 3b	. 93		.880	.37
H. Jennings, ss	131		.943	.38
J. Kelley, lf	131		.939	.37
W. Brodie, cf	130		.961	.36
W. Keeler, rf	131		.957	.39
				_

1897.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President. Frank G. Selee, Manager,

Games won, 93; lost, 39. Per cent., .705.

	Games	Won	P.C.	P.C.	No.	P.C.	Field.	Bat.
W. Hoffer, p	37	.784	.933	.216			P.C.	
A. Clarkson, p.		.765	.805	.120	O. M. MICHOIS, P. 41	.732	.872	.264
G. Hemming, 1		.545	.852	.290		.729	.828	.316
C. H. Esper, p.		.429	.809	.168	E. M. Lewis, p 32	.645	.806	.254
J. McMahon, p		.714	.771	.302	J. E. Stivetts, p. 16	.625	.953	.388
W. Robinson, o	74		.952	.264	J. E. Stivetts, rf. 26		.940	
W. Clarke, c			.926	.297	M. Bergen, c 82		.928	.247
G. Carey, 1b			.990	.271	C. W. Ganzel, c., 26		.908	.274
H. Reitz, 2b			.937	.281	Fred Lake. c 16		.898	.246
H. Reitz, 3b			.881		F. Tenney, 1b 128		.988	.325
W. Gleason, 2b			.911	.323	R. M. Lowe, 2b., 121		.953	.314
J . J. Graw, 3b.			.880	.014	J. J. Collins, 3b., 132		.931	.346
H. Jennings, s			.943	.386	H. C. Long, ss 106		.908	.327
J. Kelley, lf			.939	.310	Robt. Allen. ss 32		.910	.309
W. Brodie, cf.			.961	.300	Hugh Duffy, If., 127		.958	.341
W. Keeler, rf.	131		.957	.394	W. Hamilton, cf. 125		.953	.344
					Chas Stahl rf . 111		.935	.359
Baltimore Tea	am 130	.669	.903	.330	Geo. Yeager, rf 26			.239
								_

Boston Team., 132 .705 .917 .323

1896.

THE BALTIMORE CLUB.

National Champions United States. Edward Hanlon, President and Mgr.

1898.

THE BOSTON CLUB. National Champions United States.

A. H. Soden, President,

Frank G. Selee, Manager. Games won, 90; lost, 39. Per cent., .698. Games won, 102; lost, 47. Per cent., .685.

	,				,,				
			Field.					Field.	
Ga	mes	Won	P.C.	P.C.	Ga	mes	Won	P.C.	P.C.
W. Hoffer, p	35	.823	.878		E. M. Lewis, p	34	.757	.841	.279
Chas. Esper, p	19	.789	.875		C. A. Nichols, p.	43	.707	.852	.252
Arlie Pond, p	24	.714	.806	.243	F.A.Klobedanz, p	32	.656	.883	.213
J. McMahon, p	20	.619	.850	.126	V. G. Willis, p	38	.631	.870	.147
G. Hemming, p	25	.563	.891	.261	M. Bergen, c	119		.934	.289
W. Robinson, c	66		.919	.354	Geo. Yeager, c	36		.911	.263
W. Clarke, c	64		.905	290	F. Tenney, 1b	117		.982	.335
J. J. Doyle, 1b	118		.973	.345	R. M. Lowe, 2b.,	147		.952	.272
H. Reitz, 2b	116		.956	.283	J. J. Collins, 3b	149		.935	.337
J. B. Donnelly, 3b	104		,902	.330	H. C. Long, ss	142		.927	.275
J. J. McGraw, 3b.	18		.833	.356	Hugh Duffy, If	149		.949	.319
H. Jennings, ss			.926	.397	W. Hamilton, cf.	109		.898	.367
Jos. Kelley, lf	130		.955	.370	Chas. Stahl, rf	125		.959	.311
W. Brodie, cf			.971		Chas. Hickman				.259
W. Keeler, rf			.973	.392	J. E. Stivetts	27			.252
									-
Baltimore Team	129	.698	.908	.332	Boston Team	149	.685	.915	.300

1899. THE BROOKLYN CLUB.

National Champions United States.

Chas. H. Ebbets, President. Edward Hanlon, Manager.

on 99. lost 49 Percent

Games won, 88;	1051, 4	Z. Fel	cent.,	.01
			Field.	
(James	Won	P.C.	P.0
James Hughes, p	34	.823	.881	.26
W. Kennedy, p.,	. 35	.676	.825	.24
John Dunn, p		.648	.937	.24
J. McJames, p.		.567	.796	.16
Chas. Farrell, c.			.942	.29
J. McGuire, c			.935	.30
Dan McGann, 1b			.986	.29
H. Jennings, 1b.			.984	.30
J. Anderson, 1b.			.983	.27
J. Anderson, rf.			.927	
T. P. Daly, 2b			.929	.31
James Casey, 3b			.887	.25
Wm. Dahlen, ss.			.937	.27
Joseph Kelly, If			.976	.32
W. Keeler, cf			.970	.37
F. A. Jones, rf			.946	.28
1. 11. 0 Olles, 11	. 55		.010	- 20
Brooklyn Tear	n 148	.682	.928	.29

1900.

THE BROOKLYN CLUB.

National Champions United States.

Chas. H. Ebbets, President.

Edward Hanlon, Manager. Games won, 82; lost, 54. Per cent., .603.

	No.	P.C.	Field.	Bat
G	ames	Won	P.C.	P.C
J. McGinnity, p	41	.769	.875	.18
W. Kennedy, p	. 36	.600	.919	.30
Frank Kitson, p.	30	.517	.848	.28
Chas. Farrell. c	73		.911	.27
J. McGuire, c	68		.909	.28
H. Jennings, 1b.			.984	.27
T. P. Daly, 2b			.926	.313
E. DeMontrev'e.2			.956	.25
L. Cross, 3b			.941	.29
Wm. Dahlen, ss.,			.942	.25
Joseph Kelley, If.			.955	.31
Joseph Kelley.1b.			.992	
J. Sheckard, If			.934	.30
W. Keeler, cf			.947	.36
Tre receict, cr.se	200			

.959

.603 .933

F. A. Jones, rf..

Brooklyn Team 136

1901. THE PITTSBURG CLUB.

National Champions United States. Barney Dreyfuss, President. Fred Clarke, Mgr. and Capt.

Games won, 90; lost, 49. Per cent., .647. No. P.C. Field, Bat. Games Won P.C. P.C. .737 t. Sam Leever, p... 19 .966

.700 Jack Chesbro, p. 33 .922 210 226 61 J. Tannehill, p... 40 .643 .807 33 .643 211 11 Chas. Phillippe, p. .962 44 C. L. Zimmer, c... 62 J. O'Connor, c... 67 .939 222 .949 56 Geo. Yeager, c... 19 .906 05 W.Bransfield, 1b. 139 .981 98 C. C. Ritchey, 2b. 139 00 T. Leach, 3b..... 90 .944 .908 .924 74 Fred Ely, ss. 62 219 J. Wagner. ss.... 12 J. Wagner. lf.... 61 ,920 54 .977 .967 Fred Clarke, cf... 76 C.H.Beaumont.cf 132 .939 .328 289 9 Harry Davis, rf., 113 .952 76 Ed. Poole..... Pittsburg Team 139 .951 .647

1902.

THE PITTSBURG CLUB.

National Champions United States. Barney Dreyfuss, President. Fred Clarke, Manager and Capt.

Games won, 103; lost, 36. Per cent., .741. No. P.C. Field. Bat. Games Won P.C. P.C.

> .956 .741

.818 .945 .179 Jack Chesbro, p ... Edw. Doheny, p .. .800 .911 .169 .769 .289 J. Tannehill, p... .970 Sam Leever, p... 26 .696 .963 .178 Chas. Phillippe. p. .690 .955 H. Smith. c..... 49 .958 5 C. L. Zimmer, c., 40 .960 J. O'Connor, c. .. 39 .955 W. Bransfield, 1b. 7 J. Wagner, 1b.... .986 100 .988 31 J. Wagner, ss.... .890 J. Wagner, rf.... .992 C. C. Ritchey, 2b. 114 .965 0 James Burke, 2b. .892 .296 James Burke, rf. .941 9 T. Leach, 3b..... 135 8 W. Conroy, ss.... 93 .925 Fred Clarke, lf... 114 C. Beaumont, cf. 131 .962 66 Harry Davis, rf.. 59 .943 .309 J. D. Sebring974

Pittsburg Team 138

THE PITTSBURG CLUB.

National Champions United States. Barney Drevfuss. President.

Fred Clarke, Manager.

Games won, 91; lost, 49. Per cent., .650 Games won, 105; lost, 48. Per cent., .686.

	No. Games		Field. P.C.	
Sam Leever, p.	36	.781	.957	.165
C. Phillippe p.		.735	.962	.210
E. Doheny, p		.667	.912	.209

W. Kennedy, p... .950 Edw. Phelps, c... Henry Smith, c.. 60 W. Bransfield, 1b. 127 .952 .981 C. C. Ritchey, 2b. 137 T. Leach, 3b..... 127 .961 .879 J. Wagner, ss.... 111 .933 .884

Otto Kruger, ss. 29 Otto Kruger, lf. 28 Fred Clarke, lf. 101 C. Beaumont, cf. 141 .948 .962 .948

J. D. Sebring, rf. 124 .927 .893 Pittsburg Team. 140 .650

1904.

THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President. John J. McGraw, Manager.

Games won, 106; lost, 47 Per cent., .693.

No. P.C. Field. Bat. J. McGinnity, p... 51 .814 .923 Geo. Wiltse, p929 24 .813 C. Mathewson, p... 48 .733 .961 .583 L. Taylor, p..... .991 37 Leon Ames, p.... 16 .400 .886 J. J. Warner, c ... 86 .973 F. Bowerman, c .. 79 .960 Dan McGann, 1b. 141 W. O. Gilbert, 2b. 146 .990946907

A. Devlin, 3b 130

Wm. Dahlen, ss.. 145

John Dunn, 3b...

Sam Mertes, lf... 147 R. Bresnahan, cf. 93 .956 .954 Geo. Browne, rf., 149 .925 .262 New York Team, 157 .693 .972

....

.914

.930

1905.

THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President. John J. McGraw, Manager.

No. P.C. Field, Bat. Games Won P.C. P.C.

165 C. Mathewson, p. 40 .775 210 Leon Ames, p.... .733 30 .942.144 209 Geo. Wiltse, p.... 21 .278 .714 .968 .209 Geo. Wittse, p.... .362 L. Taylor, p.... J. McGinnity, p... R. Bresnahan, c.. .938 .640 .130 36 .583 .944 233 87 .970 .302 265 F. Bowerman, c. . 287 F. Bowerman, 1b. .982 .269 17 .968 .298 Dan McGann, 1b. 136 .991 .299 355 Wm. Clarke, 1b.. .973 .180 .246 W. O. Gilbert, 2b. 115 .947 .247 Sam Strang, 2b., 47 .915 .259 351 Sam Strang, cf... 38 .911 .341 A. Devlin, 3b.... 153 .932 .277 Wm. Dahlen, ss., 147 Sam Mertes, lf., 150 Geo. Browne, rf. 127 M. Donlin, cf., 150 .948 .242 .960 .279 .915 293 .934 .356

. . . . NewYork Team 155 .668 .960 .273

1906.

THE CHICAGO CLUB.

National Champions United States.

Chas. W. Murphy, President. Frank L. Chance, Manager.

Games won, 116; lost, 36. Per cent., .763.

No. P.C. Field. Bat. Games Won P.C. P.C.

> .765 .969 .262

Games Won P.C. P.C. Edw. Reulbach, p. 33 .826 .968 .157 .176 M. Brown, p..... 36 .813 .980 .204 .224 Carl Lundgren, p. .739 .724 .179 .984 .226 Jack Pfeister, p. 31 922 .048 .157 Orval Overall, p. .928 .179 31 .667 .125 John Kling, c.... .982 96 .312 .190 P. Moran, c..... 61 .979 .252 .232 Frank Chance. 1b. 136 .989 .319286 A. Hofman, 1b... 20 .990 .356253 A. Hofman, rf976 281 John Evers, 2b. 152 309 H. Steinfeldt, 3b. 150 .268 J. Tinker, ss. . . . 147 .276 Jas. Sheckard, lf. 149 .947 .954 .944 .986 .262 .284 F. Schulte, rf.... 146 .975 .281283 Jas. Slagle, cf.... 127 .976 .239

Chicago Team 154

1907.

THE CHICAGO CLUB.

National Champions United States. Chas. W. Murphy. President. Frank L. Chance, Manager.

Games won, 107; lost, 45, Per cent., 704, Games won, 99; lost, 55, Per cent., 643.

1908.

THE CHICAGO CLUB.

National Champions United States. Chas. W. Murphy, President. Frank L. Chance, Manager.

Gaines won, 101, 1	75 C, Z	U. I CI	. cciro.,	. 102.	dumos won, ou, ron	, 0, 00	. 1 01	Cent.,	.040.
	No.	P.C.	Field.	Bat.		No.	P.C.	Field.	Bat.
			P.C.					P.C.	
E. Reulbach, p	27	.810	.930	.175	E. Reulbach, p	46	.774	.929	.232
M. Brown, p	34	.769	.990		M. Brown, p	44		1.000	.207
Orval Overall, p.	36	.742	.968		Orval Overall, p.	37	.577	.928	.129
Carl Lundgren, p		.720	.984		Chas. Fraser, p	26	.550	.987	.120
Jack Pfeister, p.	30	.609	.881		John Pfeister, p	33	.545	.972	.101
C. Fraser, p	22	.615	.942		Carl Lundgren, p.	23	.400	.976	.149
J. Taylor, p	18	.583	1.000		A. Coakley, p	36	.357	.941	.085
John Kling, c	98	.000	.987		John Kling. c		.001	.979	.276
P. Moran, c	59		.973		P. Moran, c	45		.968	.260
Frank Chance, 1b			.992		Frank Chance.1b.		• • • • •	.989	.272
G. E. Howard, 1b	33		.972		A. Hofman, 1b	37	••••	.972	.243
A. Hofman, 1b	18		.990		John Evers, 2b			.960	.300
A. Hofman, ss	42		.921		A. Hofman, 2b	22		.941	.243
A. Hofman, If	23		.958		H.Zimmerman,2b	20		.923	.292
A. Hofman, rf	35		.948		H. Steinfeldt. 3b.			.940	.241
	151		.964			157		.958	.266
H. Steinfeldt. 3b.		• • • •	.967		James Slagle, lf	26	• • • •	.963	.222
J. Tinker, ss	113		.939			115	• • • •	.955	.231
J. Sheckard, If			.975		James Slagle, cf.	75	• • • •	.981	.222
James Slagle, cf.		• • • •	.961		G. E. Howard, cf.	30	• • • •	.964	.279
Frank Schulte, cf.		• • • •	.972		A. Hofman, cf	50	• • • •	.955	.243
Frank Schutte, 11.	31	• • • •	.012	.201	Frank Schulte, rf.	89	••••	.992	.236
Chicago Team	155	.704	.967		G. E. Howard, rf.	51	• • • •	.966	.279
Omcago Team	100		.001	.200	G. E. Howard, Fl.	91	• • • •	. 500	.219
					Chicago Team	157	.643	.969	.249

1909. THE PITTSBURG CLUB.

National Champions United States. Barney Dreyfuss, President. Frederick T Clarke, Manager. Games won, 110: lost, 42. Per cent., 724

	. 4 01 001			
	No. Games	P. C. Won	Field P. C.	Bat. P. C.
C Toorrow w	19	.889	1.000	.167
S. Leever, p.				
H. Camnitz, p	41	.806	.973	.138
C. B. Adams, p.	25	.800	.919	.051
C. Phillippe, p	22	.727	1.000	.071
A. P. Leifield, p	32	.704	.952	.192
V. Willis, p.	39	.667	.953	.136
N. Maddox, p.	31	.619	.968	.224
G. C. Gibson, c.	150		.983	.265
W. Abstein, 1b	135		.982	.260
J. B. Miller, 2b.	150		.953	.279
R. Byrne, 3b	151		.929	.226
TO T All of		****		
E. J. Abbaticchio, ss	18		.965	.230
J. Wagner, ss	136		.940	,339
F. T. Clarke, If	152	****	.987	.287
T. W. Leach, cf	138	****	.969	.261
J. Wilson, rf	154		.957	.273
H. J. Hyatt, f	40		****	.299
	-	****	••••	.200

THE CHICAGO CLUB.

National Champions United States.

Chas. W. Murphy. President. Frank L. Chance. Manager.

Chas. W. Marphy, 1 residents					Frank E. Chance, Manager.				
	Gam	es we	on, 104	; lost	50. Per cent., .675.				
			Field.						
Ga	mes	Won	P.C.	P.C.	Games Won P.C. P.C.				
L. Cole, p	33	.833	.907	.231	A. F. Hofman, 1b 24978 .325				
Orval Overall, p.	22	.667	1.000	.122	J, J. Evers, 2b 125950 .263				
M. Brown, p	46	.641	.962		H.Zimmerman,2b 32948 .284				
L. Richie, p	32	.611	.946		H.Zimmerman,3b 23987 .284				
E. Reulbach, p	24	.600	.952		H. Steinfeldt, 3b. 128946 .252				
H. McIntire, p	28	.591	.945		J. Tinker, ss 132942 .288				
W. A. Foxen, p	18	.500	.938		H.Zimmerman,ss 26828 .284				
J. Pfiester, p	14	.500	.892		J. P. Kane, f 18 1.000 .242				
John Kling, c	86		.979		J. Sheckard, lf 143976 .256				
J. P. Archer, c	49		.970		A. F. Hofman, cf 110975 .325				
J. P. Archer, lb.	40		.975		F. Schulte, rf 150968 .301				
F. L. Chance, 1b.	87		.996		C. Beaumont, f., 56957 .267				
F. Luderus, 1b	36		.981	.254					

1911. THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President.

Games won, 99: lost, 54.

John J. McGraw, Manager.

Per cent., .647.

	No.	P.C.	Field.	Bat.	No. P.C.	Field.	Bat.
· ·	rames	W on	P.C.	P.U.	Games wor	P.C.	P.U.
R. Marquard, p	45	.774	.929	.163	L. Doyle, 2b 141	.944	.310
O. Crandall, p	41	.750	.958		A. Devlin, 3b 79		.273
C. Mathewson, p.	45	.667	.986	.196	A. Fletcher, 3b 21	.944	.319
A. Raymond, p	17	.600	.967	.200	C. Herzog, 3b 69	.931	.290
G. Wiltse, p	30	.571	.940	.188	A. Bridwell, ss 127	.929	.279
L. Ames, p	34	.524	.916	.094	A. Fletcher, ss 74	.926	.319
L. Drucke, p	15	.500	.964	.087	B. Becker, rf 55	.975	.262
J. T. Meyers, c	128		.979	.332	F. Snodgrass, cf. 149	.973	.294
A. Wilson, c	64		.963	.303	J. Murray, rf 131	.954	.291
F. Merkle, 1b	178		.985	.283	J. Devore, lf 149	.934	.280

1912. THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President. John J. McGraw, Manager.

Games won, 103; lost, 48. Per cent., .682.

No. P.C. Field. Bat.

No. P.C. Former Wor P.C. P.C.

	No.	P.C.	Field.	Bat.	1	No.	P.C.	Field.	Bat.
. G	ames	s Wor	P.C.	P.C.	Ga	mes	Wor	P.C.	P.C.
C. Mathewson, p.	43	.657	.957	.264	L. Doyle, 2b 1	143		.948	.330
R. Marquard, p	43	.703	.984	.219	A. Fletcher, ss	129		.927	.282
L. Ames, p	33	.688	.983	.224	C. Herzog, 3b	140		.942	.263
G. Wiltse, p	28	.600	1.000	.326	H. Groh, ss	27			.271
C. Tesreau, p	36	.708	.935	.146	A. Shafer, ss3b.	78		.879	.288
O. Crandall, p	50	.650	.957		J. Devore, If				.275
J. T. Meyers, c	126		.973	.358	F. Snodgrass, cf. 1	116		.948	.269
A. Wilson, c	65		.960	.289	J. Murray, rf	143		.968	.277
G. Hartley, c	25		.960	.235	B. Becker, cfrf.	125		.958	.264
F. Merkle, 1b	129		.980	.309	G. Burns, lf	29		1.000	.294
F. Snodgrass, 1b.	146		.977	.269	H.McCormick.rf.	42			.333

1913.

THE NEW YORK CLUB.

National Champions United States.

H. N. Hempstead, President. John J. McGraw, Manager.
Games won. 101: lost. 51. Per cent., .664.

	No. Games		Field. P.C.			
C. Mathewson,	p. 40	.694	.974	.184	*H. Groh, 2b 121963 .281	
R. Marquard, p		.697	.962	.219	A.Shafer, 2b-3b-ss 122915)	
*A. Fromme, p.		.545	1.000	.161	A. Shafer, cf 15 938 .287	
to, Crandall, p	48		1.000	.306	C. Herzog, 3b 96947 .286	
*L. Ames. p	39	.481	.986	.111	*E. Grant, 3b 54940 .211	
A. Demaree, p.	31	.765	.975	.106	A. Fletcher, ss 136932 .297	
C. Tesreau, p	41	.629	.974	.221	§J. Devore, f 105919 .264	
‡G. Wiltse, p	20		.947	.208	G. Burns, lf-rf 150963 .286	
J. T. Meyers, c			.967	.312	F. Snodgrass, cf. 141968 .291	
tJ. B. McLean.	c. 78		.970	.286	J. Murray, rflf. 147965 .267	
G. Hartley, c	23		.978	.316	H. McCormick, rf 57909 .275	
A. Wilson, c			.965	.190	C. Cooper, cf 27895 .300	
F. Merkle, 1b	153		.986	.261	J. Thorpe 19143	
I. Dovle 2h	132		. 955	280		

*Including Cincinnati record. †Including St. Louis record. †Pitched less than five complete games. Including Cincinnati and Philadelphia record. Played in the field in less than fifteen games. During the season Devore, Ames and Groh were released to Cincinnati, Devore subsequently going to Philadelphia; Crandall was released to St. Louis, but almost immediately rejoined the New Yorks.

1914.

THE BOSTON CLUB.

National Champions United States.

James E. Gaffney, President. George T. Stallings, Manager. Games won. 94: lost. 59. Per cent.. .614.

	C CALLEO		,,	2000,	, 00, 2 01 001101, 10124
	lo. E		Field P.C.		
		1.80			
E. Cocreham, p			.875		
E. Cottrell, p			*:::		O. J. Dugey, 2b 16891 .193
R. Crutcher, p	33 3	3.45	.981		8 *J. C. Smith, 3b. 150937 .272
G. A. Davis, Jr., p					. J. C. Martin, 3b. 26949 .244
T. Griffith, f	16 .			.104	4 W.J.Maranv'le.ss 156938 .246
Otto Hess, p	31 .			.234	4 C. A. Deal, 3b, 79948 .210
W. L. James, p	49 1	1.90	.899	.256	6 J. H. Moran, rf. 148950 .244
§H. Perdue, p		3.56	.956		J. Connolly, If 120, .974 .306
R. Rudolph, p		2.36	.973		5 T. Cather, f 89966 .287
P. Strand, p		2.45	.813		0+T D
G. Tyler, p		2.69	.935		OT THE COME I A MO ON ONE
TI Consider					
H. Gowdy, c			.968		3 L. Mann, f 126952 .247
F. A. Mitchell, c.			****		J. Murray, f 39941 .232
B. Whaling, c			.981		9 O. J. Dugey, f 16933
C. J. Schmidt, 1b.	147		.990	.285	5 W. Collins, f 27917 .257
J. J. Evers, 2b	139		.976	.279	9 §G. Whitted, f 86957 .245
*Including Brow	oklyn	reco	bro		luding Cincinnati record Including

*Including Brooklyn record. †Including Cincinnati record. †Including Philadelphia batting record. †Including St. Louis batting record. †Including Daywell Brooklyn (1994) and the field in less than fifteen games.

Percentage Games Won-James, .788; Strand, 750; Rudolph, .730; Tyler, .583; Crutcher, .455; Perdue, .435; Cocreham, .429,

1915.	1916.					
THE PHILADELPHIA CLUB	THE BROOKLYN CLUB.					
National Champions United States.	National Champions United States.					
William F. Baker, President.	Charles H. Ebbets, President.					
Patrick J. Moran, Manager.	Wilbert Robinson, Manager.					
Games won, 90; lost, 62. Per cent., 592.	Games won, 94; lost, 60. Per cent., .610.					
Aver.	Aver.					
No. E.R. Field, Bat.	No. E.R. Field, Bat.					
Games PrG. P.C. P.C.	Games PrG. P.C. P.C.					
	†E. Appleton, p. 14 3.06					
	L. Cheney, p 41 1.92 .907 .114					
	J. Coombs, p 27 2.66 1.000 .180					
	W. G Dell, p 32 2.26 .974 .091					
*G. McQuillan, p. 39 2.62 .940 .075	R. Marquard, p 36 1.58 .951 .143					
	E. Pfeffer, p 41 1.91 .961 .279					
‡B. Tincup, p 11	S. Smith, p 36 2.34 .946 .273					
E. J. Mayer, p 43 2.36 .978 .239	*L. McCarty, c 51989 .339					
J. B. Adams, c 24974 .111	J. Meyers, c 74984 .247					
	O. Miller, c 69968 .255					
	J. Daubert, 1b 126993 .316					
	*F. Merkle, 1b 127986 .236					
	L. McCarty, 1b 17981					
	G. Cutshaw, 2b 154958 .260					
	G. Getz, 3b 20913 .219					
	H. Mowrey, 3b 144965 .244					
	Ivan Olson, ss 103920 .254					
	O. O'Mara, ss 51898 .202					
	J. H. Johnston, f. 106964 .252					
	H. H. Myers, f 106969 .262					
	C. Stengel, f 121965 .279					
	Z. Wheat, f 149975 .312					
*Including Pittsburg record. †Played						
in the field less than fifteen games.						
	Percentage games won-Pfeffer, 694;					
Percentage games won (unofficial)—	Marquard, .684; Coombs, .619; Cheney,					
Alexander, .756; Mayer, .583; Demaree,						
.560; McQuillan, .480; Rixey, .478;	.აშშა.					
Chalmers, .471; Baumgartner, .000.						

1917. THE NEW YORK CLUB.

National Champions United States. H. N. Hempstead, President. John J. McGraw, Manager.

Games W. Aver.

Aver.

No. E.R. Field. Bat.
Games PrG. P.C. P.C.

p. 38 1.44 979 071 *P. Kilduff, 2b... 26

167 C. L. Herzog, 2b. 113

119 H. Zimmerman, 3b 149

Lart. 3b... 21

151 No. E.R. Field. Bat. Games PrG. P.C. P.C. .965 ¶F. Anderson, p. 38 1.44 .257 J. C. Benton, p... .948 *A. Demaree, p.. .947 W. Perritt, p.... .906 .221 A. Fletcher, ss. . 151 .161 *P. Kilduff. ss. . . 56 .230 B. Kauff, f. . . . 153 .956 H. Sallee, p..... 34 2.18 1.000 F. Schupp, p..... 36 1.95 .957 .917 C. Tesreau, p.... 33 3.08 .930 .976 C. Tesreau, p. 33 8.08 930 220 B. Kault, I. 153 976 308 G. Gibson, c. 35 986 171 G. Burns, f. 152 974 302 L. McCarty, c. 54 979 247 † J. Thorpe, f. 87 958 237 W. Rariden, c. 100 971 271 D. Robertson, f. 140 942 259 §E. Krueger, c. 39 980 242 † J. Wilhoit, f. 66 941 285 W. Holke, 1b 153 989 277 | G. Kelly. 19 067 3 James Smith, 2b 29 971 229 | John Murray. 22 046 * Including Chicago record. † Including Cincinnati record. ‡ Including Boston record. † Including Concinnati record. † Including fifteen games. Tonly Litched eight full games.

Percentage games won—Schupp, .750; Sallee, .720; Perritt, 708; Benton, .625; Tesreau, .619; Anderson, .500; Demaree, .391.

1918.

THE CHICAGO CLUB.

National Champions United States.

Charles H. Weeghman, President. Fred Mitchell, Manager. Games won, 84; lost, 45. Per cent., .651.

		Aver			1		Aver.		
1	No.	E.R.	Field.	Bat.		No.	E.R.	Field.	Bat.
Ga	mes	PrG.	P.C.	P.C.			PrG.	P.C.	P.C.
*B. Aldrich, p					R.O'Farrell, c	38		.974	.283
*G.C. Alexander, p.	. 3				F. C. Merkle, 1b.	129		.990	.297
P. Carter, p	21	2.71	1.000		P. Kilduff, 2b			.935	.234
P. B. Douglas, p	25	2.12			C. Pick, 2b			.964	.326
C. R. Hendrix. p.	32	2.78	.976		R. Zeider, 2b			.953	.223
*E. G. Martin, p.	9				Chas. Deal, 3b			.942	.239
*Napier, p	1				C. Hollocher, ss			.929	.316
Geo. Tyler, p	33	2.01	.972		T. Barker, f			.940	.236
J. L. Vaughn, p.	35	1.74	.966		Max Flack, f			.978	.257
J. R. Walker, p.	13	2 72			Leslie Mann, f			.961	.288
*H. A. Weaver, p.					G. H. Paskert, f.	121		.980	.286
W. Killefer, c	104		.982	.233					

*Played in less than fifteen games. †Played in less than fifteen games in field. Percentage games won-Hendrix, .741; Carter, .750; Vaughn, .688; Tyler, .679; Douglas, .526.

DACTFION ACCUBING BY DACE NATIONAL TRACHE OF IN OF OR OTHER STATES

7161	9	-	LO LO	8	-	61	· · · ·	2 3		F									F	F		
1912	61	00	4	7	œ	-	ue	9							L		L	L			L	
\$161	_	L/a	4	90	67	9	~	63	L	L	╀	L	L	-	L	L	┞	Ļ	L	1	L	-
8161	rua.	9	00	7	-	22	4	00	\vdash	╀	╀	┞	┝	┞	H	┝	╀	-	H	⊢	╀	╀
1161	00	2	63	4	-	ın	67	9	H	├	+	\vdash	-	┞	-	-	╀	╀	\vdash	+	\vdash	╀
0161	90	2 9	22	9	- 2	4	69	UN.	\vdash	-	╁	-	┝	┝	H	-	┝	┝	┝	┝	┝	╁
6061	90	9	2	49	69	5	- 3	7 7	-	H	H	\vdash	\vdash	\vdash	-	H	t	\vdash	H	\vdash	-	\vdash
8061	9	2	_	L/a	2	4	69	90	-	\vdash	H	H		\vdash	H		t	\vdash	H	\vdash	\vdash	T
1901	2	LO.	-	9	4	05	67	90		Г	T	Г	Г				\vdash	Г				T
9061	90	10	-	9	27	4	60	7				Г										
1905	7	90	09	13		4	67	9														
1904	2	9	2	3	Ē	80	47	1/0														
1903	9	L/B	8	4	2	7	-	oo .														
1965	6	67	L/O	4	90	7	-	ю			L		L				L			L		
1061	LO	es	9	80	7	2	ı-	4		L	L	L	L		L	L	L	_	L	_	L	L
0061	4	-	9	7	80	8	61	1/9	<u> </u>	_	L	_	L		L	_	L		L		_	_
8681	. 2	-	.00	9	10	8	7	10	4	_	12	_	L		L	6	L	_	_		=	
7681		10	9 4	60	7	9	90	12	61	_	rie.	_	_			0		<u> </u>			Ξ	_
9681	4	9 (9	3 4	7 3	8 10	90	12	2	H	62		-		-	Ξ	-	_	-		7	H
\$681	9	5 10		90	9	62	7 6	Ξ	-		62		-		-	21					6	
1681	00	LO.	90	01	07	4	2	6	=	-	9				-	12	÷		Н		10	
1893	-	9	6	7	L/a	4	22	9	90		m				-	11 12					12 11	
2681	-	02	7	L/O	.00	47"	9	Ξ	12		61					6	Н		Н		10	
1681		9	2	7	69	47	80				1/0										_	
0681	L/P	-	67	4	9	00	90				7						Ī					
1889	64		69		-	4	10				9			1							100	
1888	47		67		-	09	9					r.e		7		,					œ	
1881	L/O		69		4	62	υ.					-		90							7	
9881	1/9	·	-		00	4		9				67			2	_					90	
1885	rus .		-		67	63		80		1		9						4				
2881	67		.10		44	9				00	7	00						-				
2881	-		1 2		ø	90				100	5 4	2 9						•		-		
1881	9	-	-							60	7 5	4 6						2 2		5 7		80
0881	9	-		00						7 3	3	4						2 2		4 5		50
6781	61		67	L/S						4	9							1 2	8	7		
8781	-		4	67										L/e			9					
1877	-												013			2						
9781	4		-	90	9	7		00					94								ue	*
	BOSTON	BROOKLYN	CHICAGO	CINCINNATI	NEW YORK	PHICADELPHIA	PITTSBURGH.	ST. LOUIS	BALTIMORE	BUFFALO	CLEVELAND	DETROIT	BARTFORD	NDIANAPOLIS	KANSAS CITY.	LOUISVILLE	MILWAUKEE	PROVIDENCE	SYRACUSE	TR0Y	WASHINGTON.	WORCESTER

PITCHERS' RECORD OF VICTORIES.

Pitchers (who have pitched in 25 games or over) having the highest percentage of victories for each year in Championship Games, from 1871 to 1918, inclusive.

	F4				
ĺ	Year	Name.	Club.	No. of Games.	Per Cent. Won.
	1871	Dick McBride	Athletics, Phila	25	.759
	1872		Boston	47	.830
	1873		Boston	60	.729
	1874			60	.717
	1875	A. G. Spalding	Boston	63	.899
	1876	A. G. Spalding	Chicago	60	.788
	1877	Thomas Bond		49	.646
	1878	Thomas Bond	Boston Providence	59 65	.683
	1879 1880			56	.702
	1881			45	.667
	1882		Chicago	43	.655
		James E. Whitney		62	.643
		Charles Radbourn	Providence	74	.838
		John G. Clarkson		70	.790
	1886	C. B. Baldwin	Detroit	56	.750
		C. J. Ferguson	Philadelphia	35	.686
		Timothy J. Keefe		50	.744
		John G. Clarkson		72	.736
		T. J. Lovett		42	.727
		William Hutchinson		63	.696
				47 44	.702
		F. Killen		47	.772
		W. Hoffer		37	.784
		W. Hoffer		35	823
	1897			37	.784
		E. M. Lewis	Boston	34	.757
	1899	James Hughes	Brooklyn	34	.823
	1900	Joseph McGinnity	Brooklyn	41	.769
		Jack Chesbro	Pittsburgh	33	.700
	1902	Jack Chesbro	Pittsburgh	33	.818
	1903	Sam Leever	Pittsburgh	36	.781
		Joseph McGinnity		51 33	.814
	1909	Sam Leever Edward Reulbach	Pittsburg	33	.800 .826
	1900	Edward Reulbach	Chicago	27	.810
	1908	Edward Reulbach	Chicago	46	.774
		JH. Camnitz		41	1)
	1909	C. Mathewson		37	806
	1910	L. Cole	Chicago	33	.833
	1911	R. Marquard	New York	45	.774
	1912	C. R. Hendrix	Pittsburgh	39	.727
	1913	G. C. Alexander	Philadelphia	30	.733
	1914	W. L. James	Boston	49	.788
	1915	G. C. Alexander	Philadelphia	49	.756
	1017	T. Hughes F. Schupp	Now Work	40 36	.842
	1918	C. R. Hendrix	Chicago	32	.750
	2010	O. Ze. Helidila	Omcago	04	147

American League

OFFICERS OF THE AMERICAN LEAGUE, 1900-1918.

PRESIDENT.

Byron Bancroft Johnson has been the only president of the American League since its organization, being elected in 1900 for ten years, and re-elected February 15-16, 1910, for a period of twenty years, Vice-President—Charles W. Somers (1900-1916); C. A. Comiskey (elected to

succeed Mr. Somers, December 14, 1916).

PRESIDENTS OF LEAGUE CLUBS.

CHICAGO CLUB.

C. A. Comiskey, 1900-1918.

INDIANAPOLIS CLUB.

W. H. Watkins, 1900 (one year).

KANSAS CITY CLUB.

James H. Manning, 1900 (one year).

No. 4. BUFFALO CLUB.

James Franklin, 1900 (one year).

MINNEAPOLIS CLUB.

Clarence Saulpaugh, 1900 (one year),

MILWAUKEE CLUB.

Matt Killilea, 1900-1901 (two years).

CLEVELAND CLUB.

John F. Kilfoyl, 1900-1909 (ten years); Charles W. Somers, 1910-1915 (six years); James C. Dunn, 1916-1918.

DETROIT CLUB.

James D. Burns, 1900-1901 (two years); Samuel F. Angus, 1902-1903 (two years; W. H. Yawkey, 1904-1907 (four years); Frank J. Navin, 1908-1918.

WASHINGTON CLUB.

Fred Postal, 1901-1903 (three years); Thomas J. Loftus, 1904 (one year); Thomas C. Noyes, 1905-1912 (eight years); Benjamin S. Minor, 1912-1918.

No. 10. BOSTON CLUB.

Charles W. Somers, 1901-1902 (two years); Henry J. Killilea, 1903 (one year); John I. Taylor, 1904-1911 (eight years); James R. McAleer, 1912-1913 (two years); Joseph J. Lannin, 1913-16 (four years); H. H. Frazee, 1917-1918.

No. 11. BALTIMORE CLUB.

Sidney W. Frank, 1901 (one year); John J. Mahon, 1902 (one year).

No. 12. PHILADELPHIA CLUB.

Benjamin F. Shibe, 1901-1918.

No. 13. ST. LOUIS CLUB.

Ralph Orthwein, 1902 (one year); R. L. Hedges, 1903-1915 (thirteen years); Phillip D. C. Ball, 1916-1918.

NEW YORK CLUB. No. 14.

Joseph W. Gordon, 1903-1906 (four years); Frank J. Farrell, 1907-1914 (eight years); Jacob Ruppert, 1915-1918.

AMERICAN LEAGUE CHAMPIONSHIP WINNERS

For each year from the beginning of the American League, in 1900, to 1918, inclusive, together with the names of Club Officials and Players of each Championship Team, Club Statistics and Players' Averages, Compiled from the official records.

200

1900.

THE CHICAGO CLUB.

American League Champions U.S. Charles A. Comiskey, Pres. and Mgr. Games won, 82; lost, 53. Per cent., .607.

No. P.C. Field. Bat. Games Won P.C. P.C .724 R. Denzer, p..... 36 .950 C. Fisher, p..... .945 .22 .581 John Katoll, p... .500 .937 .15 29 .739 Roy Patterson, p. .898 .19 Joe Sugden, c 74 .974 .968 R. Buckley, c.... P. Wood, c..... 34 20 .967 .30 28 .984 Joe Sugden, 1b... 43 Frank Isbell, 1b .. .979 .248 54 R. Padden, 2b... 130 .952 .28 Fred. Hartman, 3b 116 .876 Frank Isbell, 3b... 15 .815 .906 F. Shugart, ss.... 98 Chas. O'Leary, ss. 26 W. E. Hoy, cf. 137 P. Dillard, lf. 16 Frank Isbell, lf. 18 .876 .16 .25 .976 .976 .19 .967 H. McFarland, rf. 120 .946 .929 E. Shearon, rf.... 114 W. Brodie, If..... .262 64 .919

1901. THE CHICAGO CLUB.

American League Champions U.S. Charles A. Comiskey, President. Clark Griffith, Manager,

Games won, 83; lost, 53. Per cent., .610 No. P.C. Field. Bat. Games Won P.C. 24 .375 .952 P.C

Wiley Piatt, p.... .947 Clark Griffith, p .. 35 774 .942 Roy Patterson, p. 40 .571 J. J. Callahan, p. 27 .714 .938 John Katoll, p912 Joe Sugden, c 43 .974 W. D. Sullivan, c. 98 .967 Frank Isbell, 1b. 137 .980 .939 Sam Mertes, 2b., 132 .893 F. Hartman, 3b.. 120 E. Burke, 3b..... 74 .807 F. Shugart, ss... 107 .884 E. Burke, ss..... 31 .860 .958 W. E. Hoy, cf.... 131 Fielder Jones, rf. 133 .933 Ed McFarland, lf. 132 .953 Clar. Foster, util. 110 .934 .270 J. Freeman, rf.

1902.

THE ATHLETIC CLUB

Philadelphia.

American League Champions U. S. Benjamin F. Shibe, President.

Connie Mack, Manager. 212 Games won, 83; lost, 53. Per cent. .610.

5		No.	P.C.	Field.	Bat.
5		ames	Won	P.C.	P.C.
1	Fred Mitchell, p.	19	.384	.945	.180
v	Ed S Plank b	36	.571	.939	.296
Ţ	Ed Waddell, p B. J. Hustings, p.	33	.766	.927	.279
4	B. J. Hustings, p.	33	.714	.921	.169
а	() H' Schreck e	71		.957	.317
8	M. B. Powers, c.	68		.947	.271
н	Harry Davis, 1b.	128		.983	.308
O	D. Murphy, 2b	76		.968	.313
	D. Fultz, 2b Louis Castro, 2b.	18		.939	
0	Louis Castro, 2b.	33		. 920	.248
o A	Lave Cross, 3b	137		.947	.339
ᆸ	Wighte Cross ss	137		.926	.207
9	R. A. Seybold, rf.	136		.963	.317
;	D. Fultz, cf	111		. 960	.300
7	D. Fultz, cf F. T. Hartsel, lf.	137		. 936	.286
6					

1903.

THE BOSTON CLUB.

American League Champions U. S.

H. W. Killilea, President. James Collins, Manager.

Games won, 91; lost, 47. Per cent.. .656. No. P.C. Field. Bat. Games Won P.C. P.C.

> .941 .285

300	Wm. Dineen, p	34	.656	.988	.190
228	T. Hughes, p	32	.730	.966	.283
344	Denton Young, p.	40	,757	.946	. 330
.125	N. R. Gibson, p	25	.571	.944	.262
283	Geo. Winters, p	23	.556	.942	.121
245	Louis Criger, c	96		.978	.197
.261	C. Stahl, c	26		.973	.279
.280	Chas. Farrell, c	17		.958	.404
.315	G. LaChance, 1b.	141		.986	.258
	Hobe Ferris, 2b	141		.944	.250
251	James Collins, 3b.	130		.943	.296
.223	Fred Parent, ss	139		.934	.304
293	Charles Stahl, cf.	74		.965	.279
	John O'Brien, cf.	74		.959	.212
.265	P. Dougherty, lf.	139		.957	.332

1904.

THE BOSTON CLUB.

American League Champions U. S.
John I. Taylor, President.
James Collins. Manager.

Games won. 95; lost. 59. Per cent.. .617

Games won, 95; I	ost, b	. Per	cent.,	.617.
		P.C. Won	Field.	Bat. P.C.
J. Tannehill, p		.656	.982	.205
W. Dineen, p		.622	.977	.212
N. R. Gibson, p.	. 33	.548	.927	.065
Denton Young, r	. 43	.619	.924	.211
Geo. Winters, p.	. 20	.667	.883	.114
Louis Criger, c	. 95		.987	.217
Chas. Farrell, c.	. 56		.967	.219
G. LaChance, 1b	. 157		.991	.231
Hobe Ferris, 2b.	. 156		.964	.221
James Collins, 31			.945	.265
Fred Parent, ss.			.924	.296
Charles Stahl, c			.967	.297
A. Selbach, lf			.954	.263
J. Freeman, rf.			.925	.278
o. L Louisin, II.	. 20.		-020	.210

1905.

THE ATHLETIC CLUB

Philadelphia.

American League Champions U. S. Benjamin F. Shibe, President.

Connie Mack, Manager.

Games wor 92: lost. 56. Per cent., .621.

			Field.	
	ames	won	P.C.	P.C
Chas. Bender, p.	. 35	.621	.968	.21
E. S. Plank, p	. 41	.667	.946	.23
W. Henley, p	. 25	.267	.935	.16
A. J. Coakley, p.	. 34	.680	.907	.14
Ed. Waddell, p	. 46	.730	.872	.17
O. F. Schreck, c.	. 114		.984	.27
M. R. Powers, c.			.958	.15
Harry Davis, 1b.	. 149		.986	.28
D. F. Murphy, 2b			.956	.27
Lave Cross, 3b			.928	.26
Monte Cross, ss.	. 76		.929	.27
John Knight, ss.	. 81		.895	.23
R. A. Seybold, rf	. 132		.983	.27
B. Lord, cf			.962	.23
Dan Hoffman at			0.49	20

F. T. Hartsel, lf., 148

.937

1906.

THE CHICAGO CLUB.

American League Champions U. S. Charles A. Comiskey, President. Fielder Jones, Manager. Games won, 93; lost, 58, Per cent., .616

				_
	No.	P.C.	Field.	Bat.
Ga	mes	Won	P.C.	P.C.
Frank Owen, p	42	.629	.978	.136
N. Altrock, p	38	.606	.970	.160
Roy Patterson, p	22	.588	.965	.061
Frank Smith, p	20	.500	.960	.293
E. A. Walsh, p.	41	.567	.958	.141
G. H. White, p	28	.750	.922	.185
F. Roth, c	15		.990	.195
W. D. Sullivan. c	118		.974	.214
Jas. Hart. c	15		.935	.162
J. Donohue, 1b	154		.988	,257
F. Isbell, 2b	132		.949	.279
Gus Dundon, 2b.	18		.921	.135
Lee Tannehill, 3b.	92		.950	.175
Lee Tannehill, ss.	20		.938	
				`
Geo. A. Rohe, 3b.	57		.926	.258
George Davis, ss.	129		.946	.277
P. Dougherty, If.	86		.987	.226
W. J. O'Neil, lf	93		.949	.248
F. Jones, cf	144		.988	.230
E. Hahn, rf	137		.952	.221

1907.

THE DETROIT CLUB.

American League Champions U. S. William H. Yawkey, President. Hugh A. Jennings, Manager. Games won, 92; lost, 58. Per cent., .613.

No. P.C. Field. Bat. Games Won P.C. P.C. Wm. Donovan, p. .862 .266 .945 Ed. Killian, p.... .320 38 .658 963 t. Ed. Siever, p..... .154 29 .655 964 C. Geo. Mullin, p.... .500 40 961 .217 17 E. Eubanks, p... 5 .400 944 .129 31 Chas. Schmidt, c. 104 .944 .244 69 Fred Payne, c.... .166 53 .981 44 James Archer, c. .119 18 .975 72 C. Rossman, 1b,.. 153 74 H. Schaefer, 2b.. 74 52 H. Schaefer, ss.. 18 .981 .277 .961 .258 .951 84 J. W. Downs, 2b. 78 J. W. Downs, o.f. 80 .219 .930 20 .933 66 Wm. Coughlin, 3b 134 .930 243 70 C. O'Leary, ss.... 138 .948 241 34 T. R. Cobb, rf.... 150 71 Sam Crawford, cf 144 .961 .965 39 | D. Jones, lf....... 126.971 62 M. McIntyre, lf.. 1.000 20 .284 .276 R. L. Lowe

1908. THE DETROIT CLUB.

American League Champions United States.
Frank J. Navin, President. Hugh A. Jennings, Manager.

Games won, 90: lost, 63. Per cent., 588.

	u	annes '	WOII, J	, 1050	, ob. 1 of center, .oo	0.			
			Field.					Field.	
	Games	Won	P.C.	P.C.	Ga	mes	Won	P.C.	P.C.
Wm. Donovan,	p. 30	.720	.917		H. Schaefer, 2b	58		.949	.259
E. Summers, p.	40	.667	.940	.124	E. Killifer, 2b	16		.956	.213
Ed. Killian, p.,	28	.524	.966	.137	J. W. Downs, 2b.	82		.925	.221
Geo. Winter, p.	29	.208	.892	.164	H. Schaefer, 3b	29		.952	.259
E. Willett, p	30	.652	.960	.164	Wm. Coughlin, 3b	119		.942	.215
E. Siever, p	11	.250	.913	.167	Chas. O'Leary, ss	64		.920	.251
Geo. Mullin, p .	55	.567	.961	.256	Owen Bush, ss	20		.938	.294
Chas. Schmidt,	c. 122		.951	.265	H. Schaefer, ss	68		.918	.259
Fred Payne, c	20		.954	.067	M. McIntyre, lf	151		.977	.295
E. Thomas, c	40		.972	.307	D. Jones, lf	32		.960	.207
C. Rossman, 1b	138		.981	.294	Sam Crawford, cf	134		.967	.311
Sam Crawford,	1b 17		.969	.311	Tyrus R. Cobb,rf.	150		.944	.324

1909. THE DETROIT CLUB.

American League Champions United States

Frank J. Navin, President. Hugh A. Jennings, Manager_

Games won, 98; lost, 54. Per cent., .645.

		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,	,,			
	No.	P.C.	Field.	Bat.	No.	P.C.	Field.	Bat.
	Games	Won	P.C.	P.C.	Games	Won	P.C.	P.C.
Wm. Donovan,	p. 22	.533	.975	.200	Sam Crawford, 1b 17		.971	.314
E. Summers, p.	35	.679	.971	.106	Jas. Delehanty, 2b 136		.951	.232
Ed. Killian, p	25	.550	.984	.161	G. Moriarty, 3b 106		.939	.273
E. Willett, p	41	.710	.937	.202	Chas. O'Leary, 3b 54		.922	.203
Works, p	16		.900	.059	Owen Bush, ss 157		.925	.273
Geo. Mullin, p .	., 52	.784	.973	.203	M. McIntyre, lf 122		.975	.244
Chas. Schmidt,	c. 84		.955	.209	D. Jones, lf 57		.982	.279
Beckendorf, c	15		.957	.259	Sam Crawford, cf 139		.965	.314
Stanage, c	77		.964	.262	Tyrus R. Cobb. rf. 156		.946	.377
T. Jones, 1b	141		.988	.259				

1910. THE ATHLETIC CLUB. Philadelphia.

American League Champions United States.

Benjamin F. Shibe, President. Connie Mack, Manager.

Games won, 102; lost, 48. Per cent., .680.

	Ga	mes v	von, 10	2; los	t, 48. Per cent., .680.
			Field.		
	Games	Won	P.C.	P.C.	Games Won P.C. P.C.
C. A. Bender, p	30	.821	.970	.269	H. Davis, 1b 139986 .248
J. M. Coombs, p		.775	.990	.220	E. Collins, 2b 153970 .322
E. S. Plank, p.		.615	.986		F. Baker, 3b 146920 .283
H. Morgan, p	. 36	.600	.965		J. McInnis, ss 17927 .301
H. Krause, p	16	.500	.886		J. Barry, ss 145916 .259
J. Dygert, p	. 18	.500	.955		W. Heitmuller, f. 28981 .242
F. Atkins, p	. 15		1.000		R. Oldring, cf 134978 .308
J. Lapp, c	63		.980		D. Murphy, rf 151974 .300
P. Livingston, c	. 37		.968		B. Lord, f 126972 .254
Ira Thomas, c	. 60		.967		F. Hartsel, if 83945 .221
P. Donahue, c			1.000		A. Strunk, f 16333
B. Houser 1h	90		1 000	100	

1911 THE ATHLETIC CLUB.

Philadelphia.

American League Champio	
Benjamin F. Shibe, President.	Connie Mack, Manager.
Games won, 101: lost 50.	Per cent., .669.

					No. P.C. Field. I	
Ga	mes	Won	P.C.	P.C.	Games Won P.C. I	P.C.
C. A. Bender, p	31	.773	1.000	.165	E. Collins, 2b 132966	.365
E. S. Plank, p	40	.733	.975	.191	E. Derrick, 2b 21960	.230
J. M. Coombs, p	47	.700	.913	.319	J. F. Baker, 3b 148942	.334
H. Morgan, p	38	.682	.950	.159	J. Barry, ss 127943	.265
H. Krause, p						.321
J. Lapp, c						.297
				.239	B. Lord, lf 132963	.310
						.329
						.256
					F. Hartsel 25	.237

1912.

THE BOSTON CLUB.

American League Champions United States. Jas. R. McAleer, President. J. G. Stahl, Manager. Games won, 105; lost, 47. Per cent., .691.

					No. P.C. Field.	
G	ames	: Won	P.C.	P.C.	Games Won P.C.	P.C.
Joe Wood, p	43	.872	.974	.290	W. Bradley, 1b 40989	.190
H. Bedient, p	41	.667				.234
C. Hall, p	34	.652	.9 58	.267	S. Yerkes, 2b 131943	.252
R. Collins, p	27	.636	.960	.167	C. Engle, 2b 15912	.234
T. O'Brien, p	37	.581	.949	.138	C. Wagner, ss 144922	.274
*E. Cicotte, p	29	.500	.940	.227	L. Gardner, 3b 143930	.315
L. Pape, p	13	.500			H. Hooper, rf 147964	.242
F. Cady, c			.990	.259	T. Speaker, cf 153958	.383
W. Carrigan, c	87		.970	.263	G. Lewis, lf 154947	.284
W. Nunamaker, c	35		.971		O. Henriksen 37909	.321
J. G. Stahl, 1b	95		.980			.308
* Including Chic	ago 1	ecord	l			.220

1913.

THE ATHLETIC CLUB.

Philadelphia.

American League Champions United States.

Benjamin F. Shibe, President. Connie Mack, Manager.

Cames wan 96: lost. 57. Per cent., 627.

	Gaines W	011, 00	, 1050	, 01. 1 61 66116., 02	460			
	No. P.C.	Field.	Bat.		No.	P.C.	Field.	Bat.
	ames Won							P.C.
C. A. Bender, p	36 *.679	.970	.154	J. F. Baker, 3b	149		.919	.336
E. S. Plank, p	35 *.630			J. Barry, ss				.275
J. Bush, p	33 *.650			*P. Lavan, ss				.135
J. R. Shawkey, p.		.915		R. Oldring, lf				.283
C. W. Brown, p				A. Strunk, cf				,305
B. Houck, p		.981		J. Walsh, cf				.255
J. Lapp, c		.970		P. Daley				.260
W. Schang, c		.967		J. E. Murphy, rf.			.942	.295
Ira Thomas, c				D. Murphy,				.322
J. McInnis, 1b				‡W. Orr, 1b2b	27			.200
E. Collins, 2b	148	.949	.345					

^{*}Not official. American League pitchers' records now computed by earned runs per game. †St. Louis record included. ‡No fielding record given.

1914. THE ATHLETIC CLUB.

Philadelphia.

Benjamin F. Shibe, President. Connie Mack, Manager.

American League Champions U.S.

1915. THE BOSTON CLUB.

American League Champions II. S.

Joseph J. Lannin, President. Wm. Carrigan, Manager.

Games won, 99; lost, 53. Per cent., 651. Games won 101; lost 50. Per cent., 669. Aver. Aver.

No. E.R. Field. Bat. E.R. Field. Bat. No. Games PrG. P.C. P.C. Games PrG. P.C. P.C C. A. Bender, p... .964 .145 R. Collins. p..... 25 .947 24 2.26 4.30 189 Geo. Foster, p... 216 V. Gregg, p... H. B. Leonard, p. 239 C. Mays, p... 35 3.06 .955 40 2.12 J. L. Bush, p.... 3.36 1.000 R. Bressler, p.... †J. W. Coombs, p. 18 26 1.76 .941 .350 32 2.36 .943 264 2.60 L. Davies, p.... 19 38 .150 *H.J.Pennock, p. 2.87 2.79 .977 E. S. Plank, p... H. J. Ponnock, p. 30 16 6.37 .895 250 .214 Geo. H. Ruth, p. .315 .939 2.44 42 .976 *C. Brown, p.... R. J. Shawkey, p. 3.54 .940 .125 E. Shore, p..... 1.64 .937 .101 34 38 34 2.73 .207 Jos. Wood. p..... 29 .982 .259 .932 1.49 .151 F. L. Cady, c.... .231 W. Carrigan, c... J. W. Wyckoff, p. 32 3.01 .898 .980 .278 J. Lapp, c..... .976 46 .975 .200 tJ. McAvoy, c.... W. H. Schang, c. 107 .236 .969956 .988 .295283 tIra Thomas, c... .987 John McInnis, 1b. 149
E. T. Collins, 2b. 152
J. F. Baker, 3b. 150
John Barry, ss. 140
†H. Davis, f...
†W. Kopf, f... 35
A. Strunk, f... 122 .995 .963 .244 .970 .938 .274955 .927933 .947 H.C. Janvrin, 3b. 20 .873189 M. J. McNally, 3b. 23 .891 .151 .987917 .269 .275 H. C. Janvrin, ss. 64 R. N. Oldring, f. 119 .965 .277 E. Scott, ss..... 100 .961 .201272 O. Henriksen, f.. 73 .967 .196 .219 H. Hooper, f..... 149 .235 .972 .291

in the field in less than 15 games,
Percentage Games Won (from unofficial sources)—Bender, .850; Bush,
.571; Bressler, .714; Davies (one full Foster, .690; Leonard, .682; Gregg,
game pitched), 1,000; Plank, .727; Pennocl., .733; Brown, .353; Shawkey, .667;
| Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; Shawkey, .667; | Brown, .358; | Brown, .358; | Brown, .358; | Brown, .358; | Brown, .358;

Wyckoff, .579.

1916.

THE BOSTON CLUB.

American League Champions United States. Joseph J. Lannin, President. Wm. Carrigan, Manager. 01 . lost 62 . Don

	Clark	103 44	OII, DI	, 1000	, 00 , 2 01 001101, 1002.
		Aver.			Aver.
	No.	E.R.	Field.	Bat.	No. E.R. Field. Bat.
G	ames	PrG.	P.C.	P.C.	Games PrG. P.C. P.C.
Geo. Foster, p	33	3.06	.986	.177	J. J. Barry, 2b 94974 .203
V. Gregg, p	21	3.01	1.000	.111	M. J. McNally, 2b. 35964 .171
H. B. Leonard, p.	48	2.37	.949	.200	H. C. Janvrin, 2b. 39958 .223
C. Mays, p	44	2.39	.956	.234	W. L. Gardner, 3b. 147953 .308
G. H. Ruth, p	44	1.75	.973	.272	E. Scott, ss 121967 .232
E. Shore, p	38	2.63	.956	.091	H. C. Janvrin, ss. 59921
*W. Wyckoff, p	15		1.000	.286	O. Henriksen, f 31 1.000 .202
S. L. F. Agnew, c.			.952	.209	H. Hooper, f 151966 .271
F. L. Cady, c			.967	. 191	Geo. Lewis, f 152970 .268
W. Carrigan, c	27		1.000	.270	C. H. Shorten, f 33 1.000 .295
C. D. Thomas, c			.981	.264	C. Walker, f 128959 .265
D. C. Gainer, 1b			.997	.253	*Jas. Walsh, f 119940 .229
R. Hoblitzel, 1b	126		.989	.259	*Including Athletics record.

1917

THE CHICAGO CLUB.

American League Champions United States.

Charles A. Comiskey, President. Clarence H. Rowland, Manager.

Games won, 100; lost, 54. Per cent., 649.

	No.	Aver E.R.				No.	Aver.		Rat
		s PrG.				Games			
E. V. Cicotte, p.		1.53	.956		E. T. Collins, 2b.				.289
Jas. Scott, p		1.87	.957		G. D. Weaver, 31			.949	.284
U. C. Faber, p	41	1.93	.924		F. McMullin, 3b.			.932	.237
E. A. Russell, p.	35	1.95	.984		G. D. Weaver, s			.983	
Jos. Benz, p	. 19	2.47	.875	.167	Chas. Risberg, sa	s. 146		.913	.203
D. C. Danforth, p.	. 50	2.68	.913	.130	J. Collins, f	73		.992	.234
C. Williams, p	45	2.97	.931		O. Felsch, f				.308
R. W. Schalk, c	139		.981	.227	Jos. Jackson, f	. 145		.984	.301
Byrd Lynn, c	. 29		.959	.222	H. Leibold, f	. 122		.961	.236
C. A. Gandil, 1b.	149		.995	.273	*E. Murphy, f	. 53			.314
T. Jourdan, 1b	. 14		.973	.148					

*Played in the field in less than fifteen games.

Percentage games won—E. A. Russell, .750; E. V. Cicotte, .700; J. Benz, .700; C. Williams, .680; D. C. Danforth, .647; U. C. Faber, .552; J. Scott, .462.

1918 THE BOSTON CLUB

American League Champions United States.

H. H. Frazee, President. Edward G. Barrow, Manager.

Games won, 75; lost, 51. Per cent., .595,

		Aver			1		Ave	r.	
	No	. E.R.	Field	.Bat.		No.	E.R	Field.	Bat.
	Gam	es Pr	3. P.C	.P.C.	G	ames	PrG	. P.C.	P.C.
L. J. Bush, p	3 6	2.11	.980	.276	W.L.Barbare,3b.	11		.826	.172
S. Jones, p	24	2.25	.963	.175	G. Cochran, 3b	25		.962	.127
H. B. Leonard, p.	16	2.72	.935	.186	*J. Coffey, 3b	13		.955	
C. W. Mays, p	35	2.21	.945	.288	J. McInnis, 3b	23		.987	
G. H. Ruth, p	20	2,22	.928	.300	F. Thomas, 3b	44		.968	.257
S. L. Agnew, c	72		.965	.166	J.Stansbury, 3b	18		.980	.128
W. Mayer, c	26		.964	.224	E. Scott, ss	126		.976	.221
W. Schang, c	88		.963		H. H. Hooper, f			.963	.289
R.C. Hoblitzel, 1b.			.996		L. Miller, f	12		1.000	.276
J. McInnis, 1b			.992		G. H. Ruth, f			.949	
G. H. Ruth, 1b			.965		W. Schang, f			.941	
F. Truesdale, 2b.	15				Amos Strunk, f			.988	.256
D. Shean, 2b			.967		Geo. Whiteman, f.			.935	.267
*J.Coffey, 2b			.958						

*Including Detroit record.

Percentage games won—S. Jones, .762; G. H. Ruth, .650; C. W. Mays, .618; H. B. Leonard, .571; L. J. Bush, .500.

MAJOR LEAGUE CHAMPIONS, 1871 TO 1918.

YEAR	LEAGUE	P.C.	LEAGUE	P.C.	LEAGUE	P.O.
1871 1872 1873 1874 1875 1876	National League. Chicago	.788	NATIONAL Association Athletics Boston Boston Boston Boston	.750 .830 .729 .743 .899		
1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887	Boston Boston Providence. Chicago Chicago Chicago Chicago Boston Providence Chicago Chicago Ditodon	.646 .683 .702 .798 .667 .655 .643 .750 .776 .726	AMERICAN ASSOCIATION Cincinnati. Athletics. Metropolitans St. Louis St. Louis St. Louis. St. Louis	.675 .673 .701 .705 .669	Union Association St. Louis	.850
1888 1889 1890 1891 1892 1893 1894 1895 1896	New York New York Brooklyn Boston Boston Boston Baltimore Baltimore	.641 .659 .667 .630 .680 .667 .695 .669	St. Louis. Brooklyn. Louisville. Boston.	.681 .679 .667 .689	PLAYERS' LEAGUE. Boston	.628
1897 1898 1899 1900 1901 1902 1903 1904 1905 1906	Boston Boston Brooklyn Brooklyn Pittsburgh Pittsburgh Pittsburgh New York New York Ohicago	.705 .685 .677 .603 .647 .741 .650 .693 .686	AMERICAN LEAGUE. Chicago. Chicago. Athletics Boston. Boston. Athletics Chicago.	.607 .610 .610 .659 .617 .621		
1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918	Chicago Chicago Chicago Pittsburgh Chicago New York New York New York Boston Philadelphia Brooklyn New York Chicago	.704 .643 .724 .675 .647 .682 .664 .614 .592 .610 .636 .651	Detroit Detroit Detroit Athletics Athletics Boston Athletics Athletics Boston Chicago Boston Boston Chicago Boston	.613 .588 .645 .680 .669 .691 .627 .651 .669 .591	FEDERAL LEAGUE. Indianapolis Indianapolis Chicago	. 625 . 575 . 560

CHAMPION BATTERS IN MAJOR LEAGUES, 1871 TO 1918

Players playing 50 games or over (Pitchers in 25 games).

YEAR	LEAGUE	P,C.	LEAGUE	P.C.	LEAGUE	P.O
1871 1872 1873 1874 1875 1876 1877 1878	NATIONAL LEAGUE R. Barnes, Chi J. L. White, Bos A. Dalrympile, Mil	.403 .385 .356	NATIONAL ASSOCIATION L. Meyerle, Ath R. Barnes, Bos J. McMullin, Ath R. Barnes, Bos	.403 .419 .338 .387 .386		
1879 1880 1881 1882 1883 1884 1885 1886	A. C. Anson, Chi G. F. Gore, Chi A. C. Anson, Chi D. Brouthers, Buf J. O'Rourke, Buf R. Connor, N. Y. M. J. Kelly, Chi	.407 .365 .399 .367 .371 .350 .371	AMERICAN ASSOCIATION L. Browning, Lou C.E.Swartwood, Alle T. Esterbrook, Met. L. Browning, Lou David Orr, Met	.382 .368 .408 .367	Union Association F. Dunlap, St. L	.420
1887 1888 1889 1890 1891 1892	A. C. Anson, Chi A C. Anson, Chi D. Brouthers, Bos J. Glasscock, N. Y W. Hamilton, Phil C. Childs, Cleve D. Brouthers, Bklyn.	.421 .343 .373 .336 .338 .335 .335	J. E. O'Neill, St. L J. E. O'Neill, St. L T. Tucker, Balt W. V. Wolf, Lou D. Brouthers, Bos	.492 .332 .375 .366 .349	PLAYERS LEAGUE L. Browning, Cleve.	.391
1894 1895 1896 1897 1898 1899		.409 .438 .423 .410 .432 .379 .408	American League S. Dungan, K. C	.337		
1901 1902 1903 1904 1905 1906 1907	J. Burkett, St. L C.H.Beaumont, Pitts. J. Wagner, Pitts J. B. Seymour, Cin J. Wagner, Pitts J. Wagner, Pitts J. Wagner, Pitts	.382 .357 .355 .349 .377 .339 .350	N. Lajoie, Ath E. Delehanty, Wash N. Lajoie, Cleve N. Lajoie, Cleve N. Lajoie, Cleve G. Stone, St. L T. R. Cobb, Det	.405 .376 .355 .381 .329 .358 .350		
1909 1910 1911 1912 1913 1914	J. Wagner, Pitts S. Magee, Phil J. Wagner, Pitts H. Zimmerman, Chi J. Daubert, Bklyn J. Daubert, Bklyn	.339 .331 .334 .372 .350	T. R. Cobb, Det	.324 .377 .385 .420 .410 .390 .368	FEDERAL LEAGUE B. Kauff, Ind	.366
1916 1917	L. Doyle, N. Y H. Chase, Cin E. J. Roush, Cin Z. D. Wheat, Bklyn.	.341	T. R. Cobb, Det	.386 .383 .382	B. Kaun, Brigh	.344

Players Who Have Batted . 300 or Better for Five Years or More, from 1876 to 1918, Inclusive, in All Major Leagues

	1876 18	877 18	178 18	881 62	1881	1882	1883	884 1	885 18	86 188	1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890	1889	1890	1891	1892 1893 1894	93 18	94 1895	5 189	6 1897	1898	1899	1896 1897 1898 1899 1900 1901 1902 1903 1904	901 19	02 19	03 190	1 =
	000	000	200	900 200	900	000	0.07	007	010	978 498	0 40	170	911		H	000	904	200 000	000		T	t	╁	╀	+	ı
ANSON, A. C., Chicago	245	6 200	906			.362)))	755	510	7.	2.	.341	115:	:	:		ž	50.00					+	+	4	:1
	2.000			27 20	? #	308	:	204	:	. 61	:	304	:	:	:	:	: :	:	Ļ	.40	O HI	.400 BITTERS SINCE 1871	SINC	187	_	_
		350	0		3	3	397	350		30	***	320	366	301	317	305			L		;	١.	Ι-	1879	402	Ť
CTADT 10C Harford Chicago Proxidence		391	45.3	00	397	398				-			į.						Ä	NO.	٠,	ANSON, A. C., Chicago	~	887	421	_
DAIDVMPIF A Milwankee Chicago, Pitte.			56 3	33	393			310	-		9								BA	RNES,	ROSS,	BARNES, ROSS, Chicago	go 1	876	.403	_
WELLY M. I Chicago Roston Cin N. V.	:		0	00	393	305		341		26 36	318		394			7			ž 6		KS, D	BROUTHERS, DAN, Detroit.	troit.	188	5	_
CODE GEORGE Chicago New York				36	. 1/2	318	334	316	219	0.4	90	302	335+						¥ 2	RCH	4.5	BIRCH, F. A., Bronklyn	vn v	887	*007	_
COMMOD DOCED Tree New York St Ionic	:			33		997	961	316	971	5.4		316	429+		:	299	8		_				,	895	423	-
CONNOR, ROGER, 1103, New 1018, 3t. Louis	:		-	:	318	267	2		976	970 410	908	979	345	240*	325		344	330		RKETI	, J., Cl	BURKETT, J., Cleve., St.L.	L.L.	968	.410	~
BRUUI III ERS, D., Dull. Detaus stanju, panta man	:	:	<u>. </u>	:			*000			96 66	0 0	5		-		2						1	_	668	.402	_
ROWE, J., Buffalo, Detroit	:	:	:	:	.333		.303 .310	.310.	_	303 .36	.3631	1	: 8	: 8	:	: ;	:	:	BR	RNS, T	P.,	BURNS, T. P., Baltimore.	re	887	*401	
BROWNING, P., Pittsburgh, Cincinnati, L'ville	:	:	:	:	:	.382	.349	382".349".341".367	-	39.4	.339471313	:	.391.324	1324	:	3/1	<u>:</u>	+	55	KEUI	EKS,	CAKKUTHERS, K., St. Louis	Louis	287	459	
SWARTW00D, E., Alleghany, Bklyn, Toledo.	:	:	:	:	:	.319	.319*.368*.330*	.330*	:	344*		:	.309*	:	:	:		:	-	INNE,	rken,	CLARRE, FRED, CHISBURGA	urgu	166	4904	_
LATHAM, W. A., St. Louis, Cincinnati	:	:	:	:	1	*300*	:	:		303,307	7.	:	Ī	:	:	: wi	313	.310	<u>ਤ</u> 	3B, T.	R., De	COBB, T. R., Detroit	:	616	410	_
RICHARDSON, IL., Buffalo, Detroit, Boston	:	:	:	:	:	•	.310	301	.319	.351 .363		.304	.332‡	:	1:	:	:	:	DA.	RLING	DEI.	DARLING, DEL., Chicago.	00	887	Ę	-
EWING. W., New York, Cleveland, Cincinnatil		:		-		. :	306	-	304 .3	32	.304 .309 .326 .306		349		319	371	£.	316	1		2			894	400	
ORR DAVID Metronolitan Columbus							306	359*	366*3	46.46	306* 359* 366* 346* 403* 303* 325* 387	* 395	387						5	LEHAN	1, E	JELEHANIY, ED., Phila	ة. ح	899	.408	
CROUNTY HARDY ALLIAGO	:	•	:		:	:	*010	4044	0 404	3	00000	000	1000	:	:	:	:	<u>:</u>	2	FFY, B	UGH, I	DUFFY, HUGH, Boston		894	.438	
STOVEY, HAKKY, Athlene	:	:	:	:	:	:	.605.	404	342	-	.399.,404.,342.,317.,402.,318.,330.,305.	025.	308	:	:	:	:	:	<u> </u>	NLAP,	FRED,	DUNLAP, FRED, St. Louis	uis	884	.4202	_
REILLY, J. G., Cincinnati	:	:	:	:	:	:	.313*	313, 339, 308	308	÷	.334*.324		300	:	:	:	:	:	ES	ERBR	00K, T	ESTERBROOK, T. J., Mets.	fets. 1	884	.408	
BURNS, T. P., Brooklyn, Baltimore, Wash.	:	:	:	:	:	:	:	.303*	:	.4	.401*	.316*	:	.313*.310	310	. : . :	358	:	FA	RELL	, CHA	ARRELL, CHAS., Boston.	ston.	903	404	_
GLASSCOCK, J., Cin., St. L., Indpls, N.Y., Pitts.	:	:	:	:	:	:	:	3888	:	.325 .349	.:	.359	.336	:	:	.347	:	:	Ξ:	SCUS0	ر ک پر	FERGUSON, C. J., Phila.	a	288	.412	
THOMPSON, S., Detroit, Philadelphia	:	-	:	-		:	:	-	.303 .3	310 .406	96		313	-	.303	377	403 .394	4 .305	_	DAAL	E CE	GOODALL, Louisville	1,	968	422	-
O'NEILL, J. E., St. Louis, Chicago						:			.342 .3	39* 46	.339*,492*,332*,337*,3021,324*	*.337	.302	.324*		:	_	-	5	NOCU-	JOE.	Oly, JUE, Cleveland, 1911		1311	-400	
LARKIN H. Athletic, Cleveland										897* 374*	* 9.	394	394* 397			399			_	3	Danning	10	lowing	page.	ŀ	ì
DVAN IAMES Chicago Washington	-		1				:	:		10 20	955 991		4004	:		_	250 20	299 319	300	399	301	_	~	317+	_	
TIFPNAN M. I. New York	:		:	:	:	:	:	:	:	3	940		303, 203	203	:							:	:	-	:	
Mokean F I Cloudend	:		:	:	:	:	:	:	:		****	900			:		25.4			:	:	:			: :	
GRIFFIN M. J. Baltimore				:	:		:	:	: 0	:	368*		:						320				_			,
CROSS LAVE Lonisville			:	:			:	:			465			:						319			331+339	39		
TUCKER THOS. Boston. Wash Baltimore.				: :				: `		:	315*	375	:				328	- 30	329				E			
LYONS, D., Pittsburgh, Athletic, St. Louis										4	*69*.325*.327*	. 327	351	314		18		9	9							
CLEMENTS. J. T., Philadelphia.											190		315 305	305			343 3	389 362	- 2							
McGUIRE, JAS., Phil., Rochester, Wash									-	6	4		301*			۳,	304 3	330 .325	5 338	:	302		-	-	-	
BECKLEY, J., Pitts., New York, Gincinnati											.349	300	325			24.3	14	324	.325	-	.333	.343	.300	331	.327 .35	
VAN HALTREN, GEO., Chic., Pitts., N. Y., Balt.												.322	.346	.3461.336*		350	333	338 .353	3 .332	315	301	319	.342	:	:	
DUFFY, HUGH, Chicago, Boston												311	328	311 .3281.340*.302					341	.319	:		.308†	-	:	
HAMILTON, W. R., Kansas City, Phila., Boston												301	301*.3241.338	338		395 .3	98	393 .36	344	.367	306	.332	i	-	<u>: :</u>	
Holliday, J. W., Cincinnati												343*		318	Ì	332 .3	83	134	6 .328	:	-	-	_	:		:
BURKETT, J., New York, Cleveland, St. Louis													309	:			357 .4	423 .41	0 .383	.345	.402	360	.382	306	:	:
CHILDS, C. L., Syracuse, Cleveland	:	-	:	:	:	:	:	:	:	:	-	:	.344*	-	.335	.332	.365 .3	.312 .348	8 .336		:	:	:	:	:	:
BONOVAN, P. J., Louisv., Wash., Pitts., St. L.			-	:	:	:	:				:	i		.301*		131	306 .3	316 .316	6 .326	.302	i	.324		309 .3	.327	:1
* American Association † American League	ne	: Pla	yers'	# Players' League		Union	ASSO	¿ Union Association																		

Transport of Contraction of the State of the	1001 1000 1000	000	200	1004 1005	0000	0000	7 4006	0001 0001 1000	900	1001	000	100	2000	1000	1001 1001				ı					ı	Γ
.300 HILLERS—Connued		3 2 2	2	5		202	100	000		100	700							3	90	Company of the Party of the Par	Jud	Tanah In	,		
JENNINGS, HUGH, Louisville, Baltimore, Brooklyn	.300	:		332 .386	6 .397	7 .353	325	300	:	;	:	:	:	-	:		-		3		CHO	outino			_
STIVETTS, J., Boston, St. Louis	.303*.301	10	800	. 9	.35	3 .388	:	:	:	:	-	:	-	-	:		KEE	¥, ≥	M., B.	KEELER, WM., Baltimore	· · · · ·	189	.432	27	_
JOYCE, W. Wachington, Rocton	*608		0	34	8 39	308							_				LAJO	E, N	Phil	LAJOIE, N., Philadelphia.	a	190	-40	-	-
TRIEDANTY P. Dellodelakie		0	70 4	90	00	6 077	400	400	010	957	70+0		-				1	ė,	NNY.	LYUNS, DENNY, Athletics.		SKI	96.		-
The state of the s	;						-	2	-	:	2		:	:	:		MAC		Course		:	188	-		-
STENZEL, J., Pittsbargh	:	;	60	E	98.	9 .32	:	:	:	:	-	-	:	:	:		MAC	, AL,	- Lila	MAUL, AL, Philadelphia	1	188	.45		_
DAVIS, GEO. S., New York	:	-	13 3	15 .33	18. 0	5 .358	306	.348	.325	309	:	-:	:	0.	:		ONE	L., J.	E., S	Louis	:	. 188	49	* 2	_
McGRAW, J. J., Baltimore, St. Louis		- 1	28 .3	.8.	4 .35	5 .326	334	.390	.337	3521		-	-	-	-		CKK.	D	etropo	UKK, D., Metropolitan	1	188	9.4		_
DOVIE IORN I New York Raltimore		•	66	0.00	24	956		808			90		_					RADFORD, FAUL, Met.		Met	:	138	2:		_
TOWN D T Barlon	:	-	9				:	3	:		-	-	:	:	:		KUBI	ASON,		RUBINSON, W. H., St. Louis.		. 188	926		_
GOTTE: No Lay BOSTOIL	:	:			70.	10.	::	: :	: ;			: :	:	:	:		210	EEE,		innes			0.0		
ALLLEY, JUS. J., Baitmore, Brooklyn, Chemnall	:	?	312	391 1.3	12.0	1882	.328	.329	218		3171.31	•	:	:	:		STOV	EY, H	., Athl	STOVEY, E., Athletics		1000		*	_
DALY, THOMAS, Breoklyn	:	;	106 3		:	:	.329	.312	.313	.310	+	:	:	:	:		-					188	40	4 4	_
BRODIE, WALTER, Baltimore	-	5	142 369	36. 68	59	-	:	.309		310+		-	-	_	-		THO	IPSON	, SAM	THOMPSON, SAM, Detroit.	=	180	9		-
CMITH FIMED Cincinnati Distehurch			8 33	959	9.5	2 211	944						_	_			THE	S GAR	V	PURNER C A Phile		160	700		_
COORTY - C. C	:	:	3 5					:	:	: .	:	:	:	:	:		W	F. IA	MEG	WHITE JAMES I Boston		187	40		_
COULET, R., 3t. Louis	:	:	2		00.0	770.		::	:	::	: :	-	:		:		WRIG	HT. G	FORG	WRIGHT GEORGE Rocton 1878	-	187	49		_
KEELER, WM., Baltimore, Brooklyn, New York	:	~ ?	33	.35	-39	2 432	.379	.376	366	255	42	3187.343	31.30	3021.304	:			ļ	ŀ		I				_
LANGE, W. Chicago	-	-	9	4 .38	8 .33	352	.332	.324	-			-	-		-			Amer	155	Amer. Association Tamer. League	Am	er. Le	gue		
SFIBACH, A., Washington, New York, Baltimore			3	9 324	4 316	317	1302	302	345	•	214	_							23	g Union Association	Sociati	Ē			-
Tarmand CEO Brooking Boston Clausiand		,		00		306		407		+906		_	<u>:</u>	<u>.</u>											-
Lacarace, veo, probable, posten, develand	:	:	:	20.	::	2	: :	2	1304	3000	: :	:	:	:	:	Ī	i	ŀ							T
TENNEY, FRED, Boston	:	:		387	.34	328	332	320	:	**	14	.313	:	:	:	1908	1909	1910 18	191119	1912 191	1913 1914	1915	19161	1917	1918
ANDERSON, J., Brooklyn, Milwankee		:	<u>ج</u>	-	.31	1.332	:	:	3091	091.3391	:	-	-	_	:	:			1		:		1	1	Ī
McCDUDY T Innicella Dittehurch Brackies		-		00	95.5	_		995		900	ò	766	_	_			_	_	-	-	_		_		
HICKERT I, I., LOUISVIIIC, F. HISBURING, DI BOURING.	:	:	:		20.0	:	:	970	:	200	:	:	:	:	:	:	:	:	:	:	:		:	:	:
EVERITT, W., Chicago	:	:	:	.83	6 .33	314	325	309		:	:	-	:	;	:		:	:	-	:	:	:	:	:	:
CLARKE, F. Lonicoille, Pittsburch	_	-		65	4 39	406	318	348		316 321 351	21.3	51 30	9	300				01	9.4	_	_		_	-	
	:	:	:				1				I		:	_	:			:	-	<u>:</u>	<u>:</u>	:	-	:	:
JUNES, F., Breoklyn, Chicago	:	:	:	:	er.	325-	304	:	-369	PUB. 1818. 1628	181.3		1	:	į	:	:	4	:	:	:	:	:	:	:
COLLINS, JAS., Louisville, Boston	-	:			308	9 .346	.337	-		3291.3241	244	-	-	_	:		:	-	:	-	-				
TAINE & Distance of sections		-			00	000	000	910		401 900 901 901	0 100	00 144					9941 994		9001 300	266 100			-		
L'About, Iv, Fundacipina, Cieveland	:	:	:	:		202	979	213		2001	200						-1496		2		:	:	:	:	:
WAGNER, JUEN, Louisville, Pittsburgh	:	:	:	:	:	.344	302	.329	.380	352 329 355	29 -3		9136	349 1362 .339	320	Fee.	339 320	2. 021	34 .324	52	:	;	:	:	:
STABIL, CBAS., Boston.		-		-	-	359	311	348		3101.3181	184	36	100	_	:	:		. ;	-	-	-		-		
MFRCFR WIN Washington						656	884	304	900	7008	-		_	-					-	_					
CITOL District With Little Character A	:	<u>:</u>	:	:	:			9			:	:	: :			:	:	:	:	:	:	:	-	:	:
FLICA, ELMER, Philadelphia, Cleveland	:	:	:	:	:	:	319	.343	378	336	_		021.30	.3067.311	.302	:	:	1	:	:	:	:	:	:	;
FREEMAN, J., Washington, Boston	:	:	:	-	:	:	368	.318	300	3467.311		:	=	-	:	:	:	:	:	:	:	:	:	:	:
BEAUMONT, C. H., Pittsburgh						-	,	350		328 3	128 1.357 1.341	41 36	1.82	or	322				-		_				
CDVMOITE I B Now Vork Chalengel	:	:	:			-		000	:	000 000	90	_	910	-					_	_				-	
SEIMOUR, 4. D., New 10ft, Challengen	:	:	:	:	:	:	:	199	:	3041.3			٠.	:	:	:	2	:	: :	:	:	:	:	:	:
DONLIN, M. J., St. Louis, New York, Cheinnail, Baltimore	:	:	:	:	:		:	.329	.327	3401	es.	351 32	9 356	8.314	:	.334	:		316.3	9	:	:	:	:	:
THOMAS, ROY, Philadelphia.	:	-	-		-	-	:	324	.325	305	8	327	181	-	:	:	:	-	:	:	-		:	:	
CRAWFORD, S., Cincinnati, Detroit								308		8 PES	88	888	_	_	868	3111.3141		91	378+325	95+316+	31.314				
CHANCE E I Chicago	:	:	:		:		:			-	3	004						_		-	,		-	-	:
STATE OF THE PARTY	:	<u>:</u> :	:	:	:	:	:	:	100	:		-			<u>:</u>	:	:					:	:	:	:
months, b., Aumenca, Broomyn	:	:	:	:	:	:	:	:	:		1212	:	:	9	1	:	•	900	0.167	1116. 226.7626.7626.7006.	110.	:	-	:	:
COBB, T. R., Detroit	:	:	:	:	:	:	:	:	:	:	-	:	:	.320	1.350	.324	.\$77	385†.4	201.4	.377+.385+.420+.410+.390+.368+.370+.371	91.368	370+	÷	3831.382	1821
MAGER, S. R., Philadelphia.		-	-	-	-		-	-		:		-	-	_	1328		4331			1.306 .306 .314	54.314	3	-	-	
BOYLE, LARRY, New York													_	_		308	300	0	330	2					
CDDAVED TRIC Barden Clanding	:	<u>:</u>	:	:	:	:	:	:	:	:	:	:	<u>:</u>	<u>:</u>	:					-					
STEARER, 1813, Boston, Cleveland	:	÷	:	:	:	:	:	:	:	:	:	;	*	<u>:</u>	:	:	369	201.3	2/13	92.126	37.338	3221	386	1269	191
COLLINS, EDWARD, Athletics, Chicago	:	:	-:	:	4	:	:	:	:	:	:	:	:	:	:	:	346	1221.3	651.3	346+.322+.365+.348+.345+.344+.332+.308+	1.344	.332†	108	:	:
BAKER, J. F., Athletics, New York.		-:	:	-	;	:	:	:	:	:	:	:	-:		:	:	305†		341.3	.3341.3471.3361.3191	34.319	1	-	:	306†
WHEAT, ZACK, Brooklyn		_		-	-		-			2			-	_			304		130	1305 1301 13191 1312	1.319			312	.835
IACKSON INCPPR Cleveland Chicago													_				_	87+ A	08+30	927+402+395+373+332+302+341+301+444	4+ 999	308+	417	+	+ 7 2
Malante I askiniae	:	<u>:</u>	:	•	:		:	:	:	:	:	: .		:	:	:	_	9140	9 4 6	961+991+997+996+914+914+	***	+ 0 10			
maintain a Milleuch	:	<u>:</u>	:	:	:	:	•	:	:	:	<u>د</u> د	:	:	:	:	:	:	2100	17	20. 12	110.10	2		202	::
DAUBERT, J., Brooklyn	:	:	:	:	:	:	:		:	:	:	:	:	:	:	:	:	-	. 3 2	1.307 .308 p350 p329 l.301 .316	6254	30	916	:	808
CHASE, HAL, New York, Buffalo, Cincinnati	:	:	:	:	:	:	:	:	4	:	:	:	:	323+	-:-	:	:	e .	.315†	:	354	354	.339	:	301
O American Association + American Learne Federal Learne		١	1	1	1	1	1	1		1	-	1	1	4				1	١	-	l	1	1	1	1
American reading	200																								

BATSMEN WHO HAVE MADE A RECORD OF .300 OR BETTER FOR FOUR YEARS, FROM 1876 TO 1918, INCLUSIVE, IN ALL MAJOR LEAGUES

* American Association. ‡ Players' League. † American League. || Union Association.

Federal League

	ederai	Leagu	ie.				
Year.	PC.	Year.	PC.	Year.	PC.	Year.	PC.
Barrett, Jas., CinDet1899	.374	1900	.316	1902	.304†	1903	.315†
Bennett, C. W., Detroit1881	.301	1882	.304	1883	.301	1887	.363
	.302*	1889	.313*	1890	.319t	1894	.301
Bradley, W., ChicCleve.1899	.307	1902	.341†	1903	.315†	1904	.300†
Campbell, A.V., Pi-In-Nk.1910	.326	1911	.312	1914	.315\$	1915	.3148
	.342	1912	.313	1913	.306	1914	.312§
	.309	1901	.307†	1902	.308†	1904	.308†
DeMontreville, E., Wash. 1896	.349	1897	.349	1898	.325	1901	.305
Dunlap, F., ClDetSt. L.1881	.324	1883	.328	1884	.420	1887	.326
Easterly, T. H., ClChKC.1910	.306†	1911	.324†	1912	.311†	1914	.331§
Farrell, C., WashBos1891	.305*	1897	.327	1898	.316	1903	.404†
Foutz, D. L., St. LBkl1887	.393*	1890	.302	1894	.310	1895	.304
Grady, M., Philadelphia 1894	.363	1896	.333	1899	.336	1904	.313
Green, D., Chicago1898	.328	1901	.317	1902	.318†	1903	.313†
Hallman, W., Phila1893	.328	1894	.327	1895	.315	1896	.318
Hartzell, T., LoCiInPh.1898	.319	1900	.328	1901	.339	1903	.311†
Hickman, C., N.YClBo.1889	.397	1900	.313	1902	.363†	1903	.330†
Jones, C. W., BoCiMet.1879	.315	1884	.322*	1885	.327	1887	.331*
Kauff, Ben, IndBkN.Y.1914	.366§	1915	.344§	1917	.308	1918	.315
Keister, W., BaltPhila1899	.331	1901	.328†	1902	.303†	1903	.320
Konnody W Pkl -Pitts 1904	.300	1895	.321	1900	.301	1903	.362
Kennedy, W., BklPitts1894 Lelivelt, J. F., WaN. YCl.1911	.320†	1912	.362†	1913	.314†	1914	.328†
Lobert, J., CinPhila1906	.310	1910	.3021	1912	.327	1913	.300
Long, H. C., Boston1894	.324	1895	.319	1896	.334	1897	.327
McCorthy T St I. Pos 1900	.332*	1891	.309*	1893	.360	1894	.349
McCarthy, T., St.LBos1890 McGann, D., LouSt. L	.004	1091	.005	1099	.000	1004	.010
BaltN. YBos1895	.313	1896	.315	1900	.302	1902	.308
McPhee, J., Cincinnati1887	.354*	1893	.307	1894	.320	1897	.307
Milligan, J., St. LAth1887	.344*	1889	.370*	1890	.315‡	1891	.300*
O'Connor, J., ColCleve1890	.341*	1893	.309	1894	.320	1896	.300
Orth A Dh Wesh N V 1907	.347	1900	.307	1903	.318†	1907	.324†
Orth, A., PhWashN.Y.1897 Robinson, W., Baltimore.1893	.338	1894	.348	1896	.354	1897	.313
Seybold, R., IndPhila1900	.304†	1901	.332†	1902	.317†	1906	.316†
Shindle, W., DeBalBk.1887	.340	1889	.315*	1890	.336t	1894	.300
Sutton, E. B., Boston1883	.323	1884	.349	1885	.312	1887	.327
Vaughn, H., Cincinnati1894	.309	1895	.305	1897	.305	1898	.303
Veach, R., Detroit1912	.342†	1915	.313†	1916	.306†	1917	.319†
Zimmer, C. L., Cleveland 1893	.309	1895	.336	1897	.314	1899	.308
animot, C. D., Cleveraliu. 1893	.005	1099	.000	1091	.914	1099	. 000

THREE YEARS

Year	. PC.	Year.	PC.	Year.	PC.
Bannon, T. E., Boston-St. Louis1893	.363	1894	.336	1895	.339
Barry, John, WashPhilaChiCin1899	.303	1902	.302	1905	.304
Bresnahan, R., New York-St. Louis1903	.350	1905	.302	1912	.333
Carroll, F. H., Pittsburgh1887	.330	1889	.330	1890	.302‡
Clark, W., New York		1898	.310	1900	.320
Collins, Hub, Louisville-Brooklyn1887	.349*		.318*	1892	.302
Cree, B., New York1911		1912	.332†	1914	.309†
Dahlen, W., Chicago1893		1894	.362	1896	.361
Dickerson, L. P., CinWorcesCleve1878		1881	.316	1884	.372
Douglas, W., St. Louis-Philadelphia1897	.327	1900	.306	1901	.333
Dungan, S. W., Chicago-Indianapolis1893	.310	1900	.337†	1901	.324†
Foreman, Frank, CinBaltBuf1895		1900	.340†	1901	.306†
Fournier, J., Chicago-New York1914	.311†		.322†	1918	.350†
Gleason, W., St. Louis-Baltimore1894		1895	.326	1897	.311
Gross, E. N., ChicPhilaProv1879		1883	.312	1884	.326
Gumbert, A., Chicago-PittsBrooklyn1891	.326	1894	.303	1895	.344

THREE YEARS-Continued

Year	PC.	Year	PC.	Year	PC.
Hartman, F., Pittsburgh-St. Louis1894	.311	1897	.301		.312†
Hartman, F., Pittsburgh-St. Louis. 1899 Heidrick, J. E., St. Louis. 1899 Henricksen, O., Boston. 1911 Holmes, Wm., Louisville-Baltimore. 1895 Hoy, W. E., Cincinnati-Louisville. 1894 Kirke, J., Boston-Cleveland. 1911 Konetchy, E. J., St. Louis-Pittsburgh.1910 Laporte, F., St. LWash-Ind. 1911 Lewis, Fred, St. Louis-Cincinnati. 1883 McCarthy, J. A. PittsClove. Brook. 1899	.329	1900	.301	1901	.339
Henricksen, O., Boston1911	.366†	1912	.321†	1913	.375†
Holmes, Wm., Louisville-Baltimore1895	.382	1899 1898	.315	1904 1899	.308† .306
Wirks T Reston Claveland 1911	.360	1912	.320	1915	.310†
Konatchy E I St Louis-Pittshurch 1910	.302	1912	.314	1915	.310\$
Laporte F. St. LWashInd1911	.314†	1912	.311†	1914	.3115
Lewis, Fred. St. Louis-Cincinnati1883	.306*	1884	.322*	1886	.325*
McCarthy, J. A., Pitts. Cleve. Brook . 1899 Mcgarthy, J. T., New York . 1911 Miller, C. B., Cincinnati . 1895 Nicol, H., St. LCinLou . 1883	.307	1901	.314†		.304
Meyers, J. T., New York1911	.332	1912	.358		.312
Miller, C. B., Cincinnati	.329	1896	.318 .334*	1897 1894	.317
O'Brien, J., Athletics	.308 .304*	1887 1883	.309*	1884	.300*
Pickering O Cleveland-Louisville 1896	.303	1900	.324†	1901	.308†
Pickering, O., Cleveland-Louisville1896 Pinckney, G. B., Cleveland-Brooklyn1884	.309	1887	.326*	1890	.309*
Roush, E. J., Indianapolis-Cincinnati., 1914	.3238	1917	.341	1918	.333
Ruth, George H., Boston1915	.315†	1917	.325†	1918	.200†
Schreckengost, O. F., BosAthSt. L 1899	.303	1901	:320†	1902	.317†
Roush, E. J., Indianapolis-Cincinnati. 1914 Ruth, George H., Boston	.311	1897	.310	1900	.317
Seery, J. E., Indianapolis-Baltimore1884	.313 .344	1887 1879	.326 .319	1889 1884	.313
Shafer, Geo., IndChiSt. L1878 Sheckard, J., Brooklyn1900	.305	1901	.353	1903	.354 .332
Sisler, George, St. Louis	.305†	1917	.353†	1918	.341†
Strunk, Amos, Athletics	.333†	1913	.305†	1916	.316†
Tebeau, O., Cleveland	.359	1894	.305	1895	.329
Turner, G. A., Philadelphia1893	.304	1894	.423	1895	.388
Wallace, R. J., Cleveland-St. Louis1897 Ward, John M., New York-Brooklyn1887	.339	1899	.302	1901	.322
Ward, John M., New York-Brooklyn1887	.371 .320*	1890	.371‡	1893	.348
Werden, P., Louisville-Minneapolis1891	.352	1897 1901	.301	1900 1902	.316†
Williams, James, Pittsburg-Baltimore. 1899 Wilmot, W. R., Washington-Chicago. 1889 Wolff, W., Louisville 1884 Wolverton, H., PhilaNew York 1901	.301	1893	.318	1894	.331
Wolff, W., Louisville	.303*	1887	.324*	1890	.366*
Wolverton, H., PhilaNew York1901	.308	1903	.308	1912	.300†
Yeager, J., N. YMilwDet	.387†	1901	.301†	1906	.301†
York, Thomas, Providence1878	.302	1879	.307	1881	.304
Zimmerman, H., Chicago1911	.307	1912	.372	1913	.313
TWO YEA	RS	37	na	37	na
			. PC.	Year.	
Andrews, G. E., Philadelphia-Indianapolis. Bates, J. W., Philadelphia-Baltimore. Becker, Beals, CinPhila. Bransfield, W. E., Pittsburg-Philadelphia. Burdock, J., Boston Burns, George, New York. Burns, T. E., Chicago Callahan, J. J., Chicago Carpenter, H., Cincinnati Carretters R. St. Louis	• • • • • • • • • • • • • • • • • • • •	1010	.354	1889 1914	.302 .307§
Rocker Roels Cin Phila	•••••	1012	.316	1914	.325
Bransfield, W. E., Pittsburg-Philadelphia.	· · · · · · · · · · · · · · · · · · ·	1902	.308	1908	.304
Burdock, J., Boston		1883	.330	1887	.305
Burns, George, New York		1914	.303	1917	.302
Burns, T. E., Chicago				1887	.317
Callahan, J. J., Chicago	*******	1880	.309		
Carpenter, H., Cincinnati	••••••	1880	.308	1901	.344†
	••••••	1880	.308	1883	.302*
Chapman Ray Cleveland	••••••	1880 1897 1882 1886	.308	1883 1887	.302* .459*
Carruthers, R., St. Louis Chapman, Ray, Cleveland Cogswell, E., Boston-Troy		1880 1897 1882 1886 1912 1879	.308	1883 1887 1917	.302* .459* .302†
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887	.302* .459* .302† .301
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897	.302* .459* .302† .301 .334 .307
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911	.302* .459* .302† .301 .334 .307 .339†
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911 1903	.302* .459* .302† .301 .334 .307 .339† .332†
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911 1903 1904	.302* .459* .302† .301 .334 .307 .339† .332† .309
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911 1903 1904 1894	.302* .459* .302† .301 .334 .307 .339† .332† .309 .350
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911 1903 1904	.302* .459* .302† .301 .334 .307 .339† .332† .309 .350
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911 1903 1904 1894 1906	.302* .459* .302† .301 .334 .307 .339† .302† .306† .355\$.341
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911 1903 1904 1894 1906 1914 1912 1917	.302* .459* .302† .301 .334 .307 .339† .309 .350 .306† .355§ .341
Chapman, Ray, Cleveland		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1997 1911 1903 1904 1904 1906 1914 1912 1917 1887	.302* .459* .302† .301 .334 .307 .339† .309 .350 .366† .355\$.341 .308† .368*
Carruners, R., St. Louis Chapman, Ray, Cleveland. Cogswell, E., Boston-Troy. Coleman, J. F., Athletics-Pittsburgh. Decker, G. A., Chicago. Delehanty, J., Washington-Detroit Dougherty, P., Boston Dunn, John, Brooklyn-New York Earle, Wm., Pittsburgh-Brooklyn-Louisvil Elberfeld, N., Detroit-New York. Evans, L. R., Brooklyn-Baltimore Evers, John, Chicago. Fereys, John, Chicago. Fennelly, F. J., Cincinnati-Washington. Ferguson, C. J., Philadelphia. Fisher, R. T., Chicago-St. Louis.		1912	.308 .354* .342* .312† .322	1883 1887 1917 1880 1887 1897 1911 1903 1904 1894 1906 1914 1912 1917	.302* .459* .302† .301 .334 .307 .339† .309 .350 .306† .355§ .341

TWO YEARS-Continued

Year,	PC.	Year.	PC
Foley, C. J., Boston-Buffalo1879	.313	1882	.305
Fultz D Baltimore-Philadelphia	.306	1902	.300†
Gainor, D. C., Detroit-Boston	.302†	1917	.3007
Candil P Washington1912	.305†	1913	.318†
Gardner, W. L., Boston. 1912 Gleason, W., St. Louis 1884 Grillity, Clark, Chicago. 1895	.315†	1916	.308†
Gleason, W., St. Louis	.312 .319	1887 1901	300
	.304	1918	.320
GFOB, H. K. CHRCHIMIT. 1917 Hall, Geo., Louisville. 1876 Halligan, W. E., Cincinnati 1883 Hanlon, E., Detroit 1885 Harvey, I., Minneapolis 1900 Hecker, Guy, Louisville 1886 Hemphill, C., Kansas City-St. Louis 1900 Higham, R., Hartford-Providence 1876 Hinchman, W., Pittsburgh 1915 Hobbitzel R. Cincinnati-Baston 1900	.355	1877	.319
Halligan W. E. Cincinnati	.308	1891	.311
Hanlon, E., Detroit	.301	1887	.316
Harvey, I., Minneapolis1900	.300†	1901	.330†
Hecker, Guy, Louisville1886	.342*	1887	.374*
Hemphill, C., Kansas City-St. Louis	.319†	1902	.309†
Higham, R., Hartford-Providence	.325	1878	.315
Hoblitzel, R., Cincinnati-Boston1909	.307	1916 1914	.315
Hornsby, Rogers, St. Louis	.313	1917	.327
Hotaling P Worcester-Cleveland 1881	.306	1887	.367*
Hotaling, P., Worcester-Cleveland 1881 Irwin, C. E., Chicago 1893	.324	1894	.302
Kling, J., Chicago-Boston1906	.312	1912	.317
Lann. J., Athletics	.336†	1911	.353†
Lennox, Ed, Pittsburgh1914	.316§	1915	.321§
Lewis, George, Boston	.307†	1917	.302†
Lord, H., Chicago-Boston	.311†	1911	.321†
Luderus, F., Philadelphia	.301	1915 1899	.315
McBride, A. G., Cincinnati	.353	1914	.306
McFarland. Philadelphia	.333	1900	.307
McGarr, Jas., Athletics	.331*	1893	.309
McGarr, Jas., Athletics	.301	1887	.365
McVey, C., Chicago	.345	1877	.322
Merritt, W. H., Boston-Cincinnati	.363	1894	.300
Mertes, S., Chicago1898	.304	1899 1912	.305
Millar Roy Roston Philadelphia 1911	.315†	1912	.306†
Miller, Roy, Boston-Philadelphia	.307	1915	.3075
Morrill, J. F., Boston 1883	.319	1887	.331
	.318	1883	.308
Mullane, A., Cincinnati-Baltimore. 1889 Mullin, Geo., Detroit. 1902 Murphy, J. Ed, Athletics-Chicago. 1912	.307*	1894	.343
Mullin, Geo., Detroit1902	.328†	1904	.305†
Murphy, J. Ed, Athletics-Chicago	.317†	1917	.314†
Nash. W., Boston	.368	1893	.304
Nelson, J., Metropolitans. 1883 O'Brien, W., Brooklyn 1889	.300*	1887 1890	.361*
	.308†	1912	.301†
Parent, F., Boston	.318†	1903	.304†
Parent, F., Boston 1901	.329	1895	.340
Paskert,, G. H., Cincinnati-Philadelphia1910	.300	1912	.315
Peitz, C. H., Cincinnati	.311	1902	.313
Peters, J., Chicago	.348	1878	.311
Powell M T Detroit Cincinnati	.314	1878 1884	.331
Powell, M. J., Detroit-Cincinnati	.305*	1889	.306*
Quinn, Jos., Boston-St. Louis	.301	1895	.309
Ray, J. B., Baltimore	.330*	1890	.347*
Purcell, W. A., Baltimore-Athletics. 1887 Quinn, Jos., Boston-St. Louis. 1887 Ray, J. B., Baltimore 1889 Reitz, H., Baltimore 1894 Schaefer, H., Washington 1911 Schwitz J. F. Chitagram 1911	.306	1898	.302
Schaefer, H., Washington. 1911 Schulte, J. F., Chicago. 1910	.334†	1913	.320†
	.301	1911	.300
Smith A Brooklyn Paltimore	.314*	1894	.320
Smoot H St Louis 1909	.309	1899 1905	.311
Shock, Geo., Brooklyn 1891	.300	1910	.321
Steinfeldt, H., Cincinnati-Chicago	.312	1906	.327
Steinfeldt, H., Cincinnati-Chicago	.316	1914	.316

TWO YEARS-Continued

	Year.	PC.	Year.	PC.
Stockdale, O., Washington-Boston	.1894	.306	1895	.325
Stone, Geo., St. Louis	.1906	.358†		.320†
Stratton, S., Louisville-Chicago	.1890	.325*	1894	.350
Sugden, J., Pittsburgh		.333		.310
Sullivan, Jos., Washington-Philadelphia	.1894	.337		.340
Sutcliffe, Cleveland-Washington	.1890	.329İ		.347*
Sweeney, C., Providence-St. Louis-Cleveland		.302	1887	.329*
Sweeney, W. J., Boston		.314	1912	.344
Tebeau, Geo., Cincinnati-Cleveland	1884	.361*	1895	.323
Terry, W. H., Brooklyn-Chicago	1887	.335*	1894	.323
Titus, John, Philadelphia-Boston	1905	.308	1912	.309
Twitchell, L., Detroit-Louisville	1887	.352	1893	.331
Whitney, J. E., Boston-Washington	1882	.325*	1887	.324
Wilson, A., New York-Chicago	1911	.303	1915	.309\$
Wilson, A. P., New York	1894	.329	1897	.310
Wilson, J., Pittsburg		.300	1912	.300
Wise, S., Boston-Washington	1887	.380		.317
Wood C Dhiladolphia Athlotica	1001	.304 t		.304*
Wood, G., Philadelphia-Athletics Young, D. T., Cleveland-Boston	1906	.304		.330†
Toung, D. I., Cleveland-Boston	. 1030	.002	1909	1000

Toung, D. I., Cleveland-Dostol	4		.0001
0	NF	YEAR	
			TICI
	r. PC.	Year.	
Abbey, C. A., Washington 1894	.318	Carey, Geo., Washington1902	.316†
Allen, M., Cleveland1887		Carey, M., Pittsburg 1912	.302
Allen, Boston1897		Carey, Thos., Hartford 1876	.301
Almeida, Cincinnati1911		Carey, Buffalo1890	.300
Altrock, N., Chicago1903		Cartwright, E., Washington. 1895	.327
Anderson, F., Brooklyn1914		Cashion, G., Washington1911	.324
Atherton, C., Buffalo1900	.336†	Cassidy, F., Hartford1877	.362
Baker, P., Baltimore1883	.321*	Chamberlain, Cincinnati1894	.304
Baldwin, C. B., Detroit1887	.347	Childs, P., Philadelphia1899	.329
Barbare, W. L., Cleveland 1914	.308†	Clark, Harry, Chicago1903	.308†
Barber, Washington1915		Clark, W., Pittsburgh1898	.310
Barclay, G. D., St. Louis1902	.301	Clarke, J. J., Cleveland1906	.358†
Barkley, S., Toledo1884		Cline, J., Louisville1891	.304
Barnes, Ross, Chicago1876	.403	Clingman, Wm., Kan. City.1900	.309†
Bay, Harry, Cleveland1903 Beck, Erve, Detroit-Cincin1902	.310†	Clinton, Louisville1876	.338
Beck, Erve, Detroit-Cincin 1902	.305	Clinton, J. L., Baltimore1883	.305
Beecher, Buffalo1890	.357‡	Clymer, O., Washington1907	.316†
Bemis, Harry, Cleveland1902	.3117	Colliflower, H., Cleveland1899	.311
Bescher, R., Cleveland1918	.333†	Collins, Wilson, Boston1913	.333
Birmingham, J., Cleveland1911		Comiskey, C., St. Louis1887	.368*
Block, J., Chicago1911 Bonner, F., Baltimore1894	. 304†	Congalton, W., Cleveland1906	.320†
Bonner, F., Baltimore1894	. 301	Connaughton, Boston1894	.337
Borton, Chicago1912	*8111	Connolly, Jos., Boston1914	.306
Boyle, J., Philadelphia1893	.205	Conway, P. J., Boston1887 Coombs, J. M., Athletics1911	.320
Bradley, H. F., Pittsburgh.1914		Cooper, Claude, New York1913	.319†
Brief, St. Louis		Corcoran, T., Brooklyn1894	.300
Briody, Chas., Cincinnati1884	3541	Corkhill, John, Cincinnati1887	.330*
Brockett, New York1911	2004	Crane, E. N., New York1890	.3141
Brown, Drummond, Boston1913	.324	Cravath, C. C., Phila1913	.341
Brown, L. T., Providence1878		Crisham, P., Baltimore1899	.303
Brown, M., Chicago1915	2178	Criss, L., St. Louis1908	.341†
Brown, Thos., Boston1891	305*	Cunningham, E., Louisville 1895	.310
Brown, W., Louisville1893	.305	Cushman, E. L., Mets1887	.314*
Brown, Pittsburg1885	.304	Dalton, J., Brooklyn1914	.319
Browne, Geo., New York1903		Darling, Dell, Chicago1887	.411
Buelow, Cleveland1900	.353÷	Davis, J. J., Baltimore1887	.345*
Burch, E. A., Brooklyn 1887	.400*	Davis, W., Philadelphia1915	.348†
Burke, E. D., Cincinnati1896	.342	Deal, Charles, St. Louis1915	.314
Burns, Cincinnati1884	.315#		.362
Burns, Kansas City1889	.303*	Denny, J., Indianapolis1887	.340
Burns, Geo., Philadelphia 1918		Devlin, James, Louisville1876	.312
Burrell, F., Brooklyn 1896		Devore, J., New York1910	.304

ONE YEAR-Continued

OIVE I	-~	Continuou	-
Year	PC.	Year.	PO.
Dexter. C., Louisville1898	.311	Herzog, C., New York1908	.300
Dexter, C., Louisville1898 Dolan, A., New York1911 Donnelly, J. B., Baltimore.1896 Donnelly, J. Wilwayke, 1901	.304†	Hose Otto Roston 1913	.313
Dolan, A., Lich Dolaimore 1906	.330	Hoffer, W., Baltimore1896 Hofman, A. F., Chicago1910 Hoffman, D., Phila1904 Hoffmeister, Pittsburgh1897	.301
Donnelly, J. B., Baltimore.1030	.000	Treference A To Chicago 1010	
Donohue, J., Milwaukee1901 Donohue, Mets1887	.305†	Holman, A. F., Chicago1910	.325
Donohue Mets	.345*	Hoffman, D., Phila1904	.305†
Dollollue, Mets	.328	Hoffmeigter Dittchurch 1997	.312
Dooin, C., Philadelphia1911		Houmerster, Fittsburgh1051	.014
Dooin, C., Philadelphia1911 Dorgan, M., New York1885 Dowd, T. F., St. Louis1895	.325	Hogan, Met. 1887 Hohnhorst, E. H., Cleve. 1910 Holden, W. P., New York. 1913 Hollocher, C. J., Chicago. 1918 Hooper, H., Boston. 1911 Hoover, W., Keystone. 1884 Hornwing Jos. Boston. 1882	.377*
Dowd, T. F., St. Louis1895	.325	Hohnhorst, E. H., Cleve1910	.323†
Dond, I. I., Dt. Louis.	.315	Holden W D Now Verb 1012	.302
Drew, Nationals1884		Holden, W. F., New Lola1919	
Drew, Nationals 1884 Duffie, Columbus 1.891 Eagan, W., Pittsburgh 1898 Eden, Allegheny 1884 Edington, A., Pittsburg 1912 Ely, F. W., St. Louis 1894 Erwin, Ross, Bklyn-Cin 1914 Esterbrook, T. J., Mets 1883 Evans, Louis, Brooklyn 1914 Farrar S. Philadelphia 1887 Farrar S. Philadelphia 1887	.306*	Hollocher, C. J., Chicago1918	.316
Eagan W Pittsburgh 1898	.328	Hooner, H., Boston1911	.311†
Eagan, W., I totabut Succession	.305*	Hooper, III, Dobtomic 1004	
Eden, Allegheny	.203	Hornung, Jos., Boston1882 Houck, S., Athletics1884 Huggins, M. St. Louis1912 Hutchinson, W. F., Chicago.1894 Hyatt, R. H., Pittsburgh1913 Inks, B., Baltimore-Louisv1894	.314
Edington, A., Pittsburg1912	.302	Hornung, Jos., Boston1882	. 301
Ely E W St Louis 1894	.305	Honck, S. Athletics 1884	.302*
Day, It William Cin 1014	240	Trumming M St Touls 1010	
Erwin, Ross, BriynCin1914	.348	Huggins, M., St. Louis1912	.304
Esterbrook, T. J., Mets1883	.408*	Hutchinson, W. F., Chicago, 1894	.323
Evens Louis Brooklyn 1914	.355§	Hyatt R H Pittshurgh 1012	.333
Farrar, S., Philadelphia1887	.0003	Tigatt, 10. 11., 1 Ittibuigh1919	.000
Farrar, S., Philadelphia1887	.344	inks, B., Baitimore-Louisv.1894	.337
	.304	Irwin, A., Philadelphia 1887	.339
Eanguage Dobt Chicago 1979	.334	Toolsoon C C Booton 1011	
rerguson, Robt., Chicagoioto	.001	Jackson, G. C., Boston1911	.347
Ferguson, New York1906	.333	Johnson, Ralph, Columbus 1890	.354*
Ferguson, Robt., Chicago1878 Ferguson, New York1906 Ferry, J., Pittsburg1911	.310	Johnson, W., Baltimore 1890	.301*
Title To The Total State of the	011	Towns D China and 1000	
Fields, James, Pittsburgh 1887	.311	Jones, D., Chicago1902	.310
Fischer, W. C., Chicago1915	.326§	Kay, Wm., Washington1907	.333†
Floor Mor Chicago 1015	.3158	Kolly W I Pittsburg 1019	.318
Flack, Max, Officago	* orn 8	Transfer T T T T T T T T T T T T T T T T T T T	
Flack, Max, Chicago1915 Fletcher, A., New York1911	.319	lnks, B., Baltimore-Louisv.1894 Irwin, A., Philadelphia1887 Jackson, G. C., Boston1911 Johnson, Ralph, Columbus1890 Jones, D., Chicago	.305*
Flint, F., Chicago	.310	Kennedy, M. J. Cleveland 1881	.313
E T Dhiladalahia 1007	.365	Vonemonth w TV T Vone C 1014	
rogarty, Jas., Philadelphia.1881	.300	Kenworthy, W. J., Kans. C.1914	.316
Foster, C. F., New York1899	.305	Kerins, J. A., Louisville1887	.360*
Frank Charles St Louis 1993	.331	Kotohom Louiswille 1900	.311
Flank, Charles, St. Douis1003	. OOL	Metcham, Louisville	.011
Frisbie, Boston	.331	Kienzle, Athletics1882	.333*
Frisk, E., Detroit1901	.306†	Killian, E., Detroit1907	.320†
Eulman Daltimana 1997	.368*	Kilner M Deltimore 1997	
Fulmer, Baltimore	.000	Kienzle, Athletics 1882 Killian, E., Detroit. 1907 Kilroy, M., Baltimore. 1887 Kinslow, T. P., Brooklyn. 1892 Kissinger, W. F., St. Louis, 1896 Kitson, F. R., Baltimore. 1896 Kitson, F. R., Baltimore. 1898 Kittridge, M. J., Chlcago. 1894 Klobedanz, F. A., Boston. 1897 Knight, J. W., Cincinnati. 1890 Knight, J., New York. 1910 Koestner, E., Cleveland. 1912 Koestner, E., Cleveland. 1910 Krieg, W. Washington. 1887	.323*
Ganley, J., Pittsburgh1905	.315	Kinslow, T. P., Brooklyn1892	.309
Ganzel, John, Kansas City 1900	.391†	Kissinger, W. F. St Louis 1896	.315
	0001	Tribunger, W. P., Dt. Hours. 1000	
Gardner, Indianapolis1887	.306	Kitson, F. R., Baitimore1898	.333
Gardner, E., New York1909	.329†	Kittridge, M. J., Chicago, 1894	.317
Coior P Indiananolia 1900	.322†	Klohodanz E A Poston 1997	.316
Gelei, I., Indianapolis	.0221	Kiobedanz, F. A., Doston1051	
Gernardt, J., Cincinnati1878	.303	Knight, J. W., Cincinnati1890	.312
Gardner, E., New York. 1909 Geier, P., Indianapolis. 1900 Gerhardt, J., Cincinnatt. 1878 German, L., New York. 1894 Gessler, Boston. 1908	.300	Knight, J., New York1910	.3127
Gossler Roston 1908	.308†	Knigely P I Cincinnati 1019	.328
Contraction of the contraction o	.0001	Vocation To Chamber 1910	
	.315	Roesther, E., Cleveland1910	.313†
Gilhoolev, Frank, N. York, 1913	.341†	Krieg, W., Washington1887 Krug, Boston1912	.304
Cilles D T Claveland 1997	.333*	Krug Roston 1019	.308†
Gilks, It. J., Cleveland1001		King, Boston	
Gillespie, J., New York1883	.314	Kunne, W. J., Pittsburg1887	.322
Gilhooley, Frank, N. York1913 Gilks, R. J., Cleveland1887 Gillespie, J., New York1883 Goodall, H. F., Louisville1890 Goode, W., Boston1910	.422*	Kuhne, W. J., Pittsburg 1887 Leach, Thos., Pittsburg 1907 Leahy, Thos., WashPitts. 1897	.303
Goode W Roston 1010	.337	Looky Thos Wood Ditte 1907	.310
Conde, W., Doston	100	Las Dalaimans	
Goodman, Allegheny1882	.316*	Lee, Baitimore1884	.320
Goodman, Allegheny 1882 Gray, W. T., Cincinnatl 1895 Gregg, V., Boston 1915 Greenwood, N. F., Balti 1887 Griffin, T. C., Rochester 1890	.301	Lord. B., Athletics1911	.310
Cross V Poston 1015	.350†	Loudon William Puffels 1014	.313
Gregg, V., Doston1919	. 2001	Louden, William, Bullato 1914	*0198
Greenwood, N. F., Balti1887	.326*	Louden, William, Buffalo1914 Luby, John P., Chicago1890	.342
Griffin, T. C. Rochester, 1890	.305*	Lumley, H., Brooklyn 1906	.324
Chiffetha Thea Cincinnati 1015	207	Mook C Dittahungh 1002	
Griffiths, Thos., Cincinnati.1915 Griggs, Cleveland1912	.307	Mack, C., Pittsburgh1893	.325
Griggs, Cleveland1912	.304†	Mack, D., Louisville 1887	.410*
Griggs A Detroit 1918	.364+	Madden M J Boston 1887	.305
Griggs, A., Detroit			
mann, E., New York1905	.319†	Magee, Lee, Brooklyn 1915	.300
Hankinson, F., Met1887	.315*	Magoon, G., Indianapolis1900	.309†
Harley R., Detroit 1900	-325t	Mann. F. J. ClevAth 1887	.346*
Harris Toronh Clareland 1017	504	Monn T Chicago 1017	
Harris, Joseph, Cleveland1917 Hart, J., Baltimore1901	. 504T	Magoon, G., Indianapolis1900 Mann, F. J., ClevAth1887 Mann, L., Chicago1915 Margoll, Thorsest Louis 1992	.306
Hart, J., Baltimore1901	.312†	Mansell, Thos., St. Louis1883	.383*
Hartley Grover New York 1012	.316	Marr Chas Col 1990	.303*
Training, Grover, New 1018.1915	.010	31a11, Chas., Col	.000
riassamaer, W. L., Wash1894	. 326	Marsaus, A., Cincinnati1912	.317
Hatfield, G., Brooklyn, 1893	.315	Maul, Al. Philadelphia1887	.450
Hawks W V Raltimore 1904	.301	McCarty Bklyn N V 1916	.339
Hawley W. D. Dittahure 1009	204	McChiller W II Work 1000	2504
Hawley, E. P., Pittsburg1895	.324	McClenan, W. H., Wash1887	.350
Hartley, Grover, New York 1913 Hassamaer, W. L., Wash. 1894 Hatfield, G., Brooklyn. 1893 Hawks, W. V., Baltimore. 1894 Hawley, E. P. Pittsburg. 1895 Hendrix, C., Pittsburg. 1912	.322	Marr, Chas., Col. 1889 Marsans, A. Cincinnati. 1892 Maul, Al, Philadelphia. 1887 McCarty, BklynN.Y. 1916 McClellan, W. H., Wash1887 McCormack, J., Cincinnati.1883	-309

ONE YEAR-Continued

ONE Y	LAF	-Continued	
Year.	PO. 1	Year.	PC.
McCormick, H., New York1912 McFarland, H., Baltimore1902 McGlone, J., Cleveland1887 McLytro M. Chicago 1911	.333	Shomberg, W., Ind1887 Simon, M. E., Pittsburg1912	.389
McFarland, H., Baltimore1902	.307	Simon, M. E., Pittsburg1912	.301
McGlone, J., Cleveland1887	.329*	Slagle, J., Chicago1902	.313
McGione, J., Cleveland 1881 McIntyre, M., Chicago 1911 McKechnie, W. B., Ind'ap.1914 McMahon, J., Baltimore 1895 McTammauy, J., Brooklyn1887 Merkle, Fred. New York 1912 Meyer, B., Baltimore 1914 Meyerle, L., Philadelphia 1876	.323†	Smith, Geo., Brooklyn 1887	.307*
McKechnie W B Ind'an 1914	3058	Smith G Washington 1898	.302
McMohon T Poltimore 1995	302	Smith T E Daltimore 1997	.327*
McManon, J., Dartimore1033	9548	Smith, J. F., Battimote. 1834 Sockalexis, L. F., Cleve. 1897 Sommer, J. J., Baltimore. 1887 Southworth, W. H., Pitts. 1918 Spalding, A. G., Chicago. 1876 Stafford, J., New York. 1893 Stabl J C. Bostok. 1893	.3231
McTammany, J., Brooklyn1881	.004	Smith, Altoona	
Merkle, Fred, New York1912	.309	Sockalexis, L. F., Cleve1897	.331
Meyer, B., Baltimore1914	.3025	Sommer, J. J., Baltimore 1887	.355*
Meyerle, L., Philadelphia1876	.336	Southworth, W. H., Pitts1918	.341
Meyers H., Boston-St. L., 1911	.333†	Snalding, A G., Chicago, 1876	.305
Meyers, H., Boston-St. L1911 Miller, G. F., Pittsburg1887	213	Stafford T Now Vork 1993	.301
Miller, Geo. E., St. Louis1894 Mitchell, M., Cincinnati1909 Moore, National1884	.341	Stahl, J. G., Boston	.301†
Miller, Geo. E., St. Louis1004	910	Stani, J. G., Doston	
Mitchell, M., Cincinnati1909	.310	Stearns, D., Cincinnati1882	.302
Moore, National1884	.3371	Steele, Wm., St. LBklyn1914	.300
	.302	Strand. Paul. Boston1914	.333
Mountain, Athletics	.330*	Stricker, J., Cleveland1887	.333*
Mowrey H H Cincinnati 1906	.321	Sullivan M C Chicago 1887	.334
Mulway T Dhiladalphia 1997	.317	Cundon W Chicago 1997	.359
Mulvey, J., Finadelphia1001	.308	Sunday, W., Onicago1001	
Myers, Al., Washington1881	.508	Taggert, R. J., Boston1918	.329
Nance, Louisville	.329	Tannehill, J., Pittsburg1900	.342
Nichols, Philadelphia1907	.302†	Strand, Paul, Boston	.304*
Nicklin (Strang), S., N. Y.1906	.319	Taylor, J. B., Philadelphia.1894	.331
Molon II Allochony 1882	.308*	Taylor, St. Louis	.355
Northen, H., Cin. Brook. 1911 Oakes, E. T., Pittsburgh 1914 O'Brien, D., Athletics. 1887 O'Brien, J., New York. 1899 O'Brien, W., Washington 1887 Oldfield, Brooklyn 1885	.316	Taylor, St. Louis	.305
Ookog W T Dittsburgh 1914	.3118	Theilman Clare Poston 1000	.304†
OlDein D. Athletica 1997	.353*	Therman, CleveBoston1908	1206
O'Brien, D., Athletics1881	•909.	Thomas, E., Detroit1908	.307†
O'Brien, J., New York1899	.305	Thompson, J. A., Phila1915	.333
O'Brien, W., Washington1887	.310	Thornton, W. M., Chicago. 1897	.329
Oldfield, Brooklyn1885	.308*	Tinker, Jos., Cincinnati1913	.317
	.305*	Tredway G Brooklyn 1894	.336
O'Noill M St Louis 1902	.318	Tinker, Jos., Cincinnati1913 Tredway, G., Brooklyn1894 Trott, S., Baltimore1887	.306*
O'Neill, M., St. Louis1902 O'Rourke, John, Boston1879 O'Rourke, Thos., Louisville.1893	.341	Thurby House Chicago 1905	.339
O'Danales There Legistrille 1902	.315	Truby, Harry, Chicago1895	*000
Dettit D Chicago 1997	.301	Turner, J., Cleveland1912	.308†
Pettit, R., Chicago1887 Pfeffer, F., Chicago1887 Phillips, W. B., Brooklyn1887 Phillips, W. C., Cincinnati.1902	-90T	Twineham, St. Louis1894	.311
Prefer, F., Chicago1887	.325	Viox, James, Pittsburgh1913	.317
Phillips, W. B., Brooklyn 1887	.322*	Viox., James, Pittsburgh. 1913 Virtue, J. K., Cleveland. 1890 Waldron, T., Washington. 1901 Walser, E., Washington. 1911 Walsh, J., Baltimore. 1914 Walsh, W. R., Philadelphia. 1913 Ward, F., Washington. 1894 Weaver, G. D., Chicago. 1918 Weaver, W. B., Louisville. 1893 Welch, St. Louis. 1887 Werrick, J., Louisville. 1887	.305
Phillips, W. C., Cincinnati. 1902	.333	Waldron, T., Washington1901	.306†
Pick, Chas., Chicago1918	.326	Walker, E., Washington1911	.303†
Piez. Charles. New York1914	.375	Walsh, J., Baltimore1914	.310\$
Pinn. W. C., New York 1918	.304†	Walsh W. R., Philadelphia, 1913	.333
Printips, W. C., Chiefmatt. 1992 Pick, Chas., Chicago 1918 Piez, Charles, New York 1914 Pipp, W. C., New York 1918 Poorman, Athletics 1887	.316*	Word F Washington 1894	.303
Duett D St Louis 1919	.302†	Weaver C D Chicago 1019	.300†
Buttman Now Vork 1005	.313†	Weaver, G. D., Unicago1919	.309
Puttman, New 10rk1905	*9T91	Weaver, W. B., Louisville1893	.309
Radiord, Paul, Met1881	.404*	Welch, St. Louis1887	.307*
Pratt, D., St. Louis	.349	Werrick, J., Louisville1887	.333*
Rectius, Athletics	.302*	Wheelock, W. H., Boston1887	.314
Rice, S., Washington,1917	.302†	Whitney, A., Pittsburg1887	.343
Rice, S., Washington1917 Richardson, D., New York.1887	.332	White, W. H., Cincinneti 1880	.302
Ritchey, C., Louisville	.309	Wetrick, J., Louisville 1887 Wherlock, W. H., Boston 1887 Whitney, A., Pittsburg 1887 White, W. H., Cincinnatt 1880 White, W., Louisville 1887 Wilhelm, Brooklyn 1910 Williams, A. Washington	.308*
Debouter D Nom York 1010	.307	Wille, W., Louisville	.316
Robertson, D., New 10rk1910	400*	Willelli, Drooklyn	
Robinson, W. H., St. Louis. 1887	.426*		.318†
Roseman, J., Met1890	.320*	Williamson, E. N., Chicago. 1887	.371
Rossman, Claude, Detroit1906	.308†	Wilson, F., Brooklyn1915	.306§
Rothfuss, Pittsburgh1897	.348	Wiltse, L., Philadelphia1901	.373
Rowan, J., St. Louis1911	.3841	Wiltse, Geo., New York1912	.326
Scheer, A. G., Indianapolis, 1914	.309	Wingo, Ivey, St. Louis 1914	.300
Rowan, J., St. Louis1911 Scheer, A. G., Indianapolis.1914 Schmandt, H. H., Brooklyn.1918	.307	Wood Chicago 1900	.307
Schmidt, Chas., Boston1913	.308	Wood, P. B., Philadelphia 1887	.342
Cahooniele Chia Dolt 1994	.303	Wood D Cincippeti 1000	.317
Schoenick, ChicBalt1884	900	Wood, R., Cincinnati1899	
Sebring, James, Pittsburgh.1902 Seigle, Cincinnati1905	.308	Wolter, H., New Tork1911	.304†
Seigle, Cincinnati1905	.304	Yerkes, S. D., Pittsburgh. 1914	.333\$
Severoid, H., Cincinnati1911	. 304	Wolter, H., New York1911 Yerkes, S. D., Pittsburgh1914 Yingling. Earl. Brooklyn1913	.383
Shaw, A., Brooklyn1914	.321	Young, Ross, N. Y1918	.302
Shaw, A., Brooklyn1914 Sheehan, T., St. Louis1895 Shocker, U. J. S., St. L1918	.324	Young, Ross, N. Y1918 Zwilling, E. H., Chicago1914	.308
Shocker, U. J. S., St. I 1918	.3241		
,			

Club Leaders in Major Leagues

GREATEST NUMBER OF T	TIMES AT BAT BY CLUBS.
National League.	American League.
1900—	Buffalo
1901—	Cleveland 4890
1902-	Boston 4889
1903—Pittsburgh 4934	Cleveland 4751
1904—Cincinnati 5231	Detroit 5280
1905—Philadelphia 5243	St. Louis 5220
1906—St. Louis 5075	St. Louis 5220 Cleveland 5423
1907—Boston 5020	Boston 5242
1908—Boston 5131	St. Louis 5155
1909—New York 5218	Detroit 5074
1910—Philadelphia 5171	Cleveland 5420
1911—Boston 5308	Cleveland 5332
1912—Boston	Chicago 5183
1913—Philadelphia 5400 1914—Boston 5206	Washington 5095
1914—BOSTOH	Cleveland
1915—Cincinnati	Detroit
1916—Cincinnati	Washington
1918—St. Louis 4369	Washington
Federal League-1914, Brooklyn, 5210	
	1900—1887, St. Louis, American Asso-
ciation, 5461.	
GREATEST NUMBER	OF RUNS BY CLUBS.
1900—Brooklyn 820	Indianapolis
1901—	Chicago 816
1902—	Philadelphia 774
1903—Pittsburgh 787	Boston 708
1904—New York 744	Cleveland 647
1905—New York 780	Philadelphia 622
1906—Chicago 704	Cleveland 663
1907—Pittsburgh 634	Detroit 693
1908—New York 651	Detroit 646
1909—Pittsburgh 701	Detroit
1910—New York 715	Detroit 679
1911—Chicago 757	Philadelphia 861
1912—New York 823 1913—Chicago 721	Boston 794
1914—New York	Philadelphia
1915—St. Louis 590	Detroit
1916—New York 597	Detroit
1917—New York	Chicago
1918—Cincinnati-Chicago 538	Cleveland 504
Federal League-1914, Indianapolis,	
Rest record in years previous to	1900-1887, St. Louis, American Asso-
ciation, 1133.	1000-1001, St. Louis, American Asso-
and the same of th	
GREATEST NUMBER OF	BASE HITS BY CLUBS.
1900—St. Louis	
1901—	Kansas City
1902—	Cleveland
1903—Pittsburgh	Boston
1904—New York	Cleveland
1905—Cincinnati	Cleveland
1906—Chicago	Cleveland 1513
1907—Pittsburgh 1261	Detroit
1908—New York 1339	Detroit
1909—Pittsburgh	Detroit 1355
1910—New York	Philadelphia 1364
1911—Boston 1417	Detroit 1546
1912—Pittsburgh 1493	Philadelphia 1442

GREATEST NUMBER OF BASI	DITE DV CITIDS_Continued
National League.	American League.
1913—Philadelphia 1433	Philadelphia 1413
1914—Brooklyn	Philadelphia
1015 Cincinnati 1999	Dotroit 1272
1915—Cincinnati 1323 1916—Brooklyn 1366	Detroit 1373 Detroit 1370 Detroit 1317
1910—Brooklyll	Detroit
1917—Cincinnati	Detroit
1918—Cincinnati 1185	Washington 1143
Federal League—1914, Indianapolis, 1 Best record in years previous to 190	471; St. Louis, 1341.
Best record in years previous to 190	0-1887, Detroit Nationals, 1749.
GREATEST NUMBER OF TO	TAL BASE HITS BY CLUBS.
1900—Brooklyn 1866	
1901—B100KIJH	Philadelphia 1901
1982—	
1902—	Washington 1876
1903—Pittsburgh 1957	Boston 1925
1904—New York 1773 1905—New York 1876	
1905—New York 1876	
1906—Chicago 1699	Cleveland 1914
1907—Pittsburgh 1607	
1908—Pittsburgh 1696	
1909—Pittsburgh	
1910-New York 1854	Philadelphia 1832
1910—New York	Philadelphia 2076
1912—Pittsburgh	Philadelphia
1012 Thile delahie	Dhiladalphia
1913—Philadelphia	Philadelphia
1914—Philadelphia	Philadelphia
1915—Chicago 1749	Detroit 1837
1916—Brooklyn 1805	Detroit
1917—Cincinnati 1859	Detroit
1915—Chicago 1749 1916—Brooklyn 1805 1917—Cincinnati 1859 1918—Cincinnati 1563	Cleveland 1422
Federal League-1914, Indianapolis,	1974: 1915, Chicago, 1814,
Todotta Longue Tolly Indianapolicy	to the state of th
Best record in years previous to 190	0—1887. Detroit Nationals, 2354.
Best record in years previous to 190	
0	
GREATEST NUMBER OF SA	
GREATEST NUMBER OF SA 1900—Chicago	ACRIFICE HITS BY CLUBS.
GREATEST NUMBER OF SA 1900—Chicago	ACRIFICE HITS BY CLUBS. Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156	Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164	ACRIFICE HITS BY CLUBS. Chicago
GREATEST NUMBER OF SA 1900—Chicago	Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 103	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 103	Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 103	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 103	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 270	CRIFICE HITS BY CLUBS. Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1910—Chicago 248 1910—Chicago 248	Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 270 19109—Chicago 234 1910—Chicago 234 1911—Chicago 234	CRIFICE HITS BY CLUBS. Chicago 129 Chicago 155 Detroiit 161 Chicago 207 Boston 227 Philadelphia 231
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1907—Brooklyn 270 1909—Chicago 270 1909—Chicago 234 1910—Chicago 234 1911—Chicago 224 1911—Chicago 202 1911—Chicago 202	CRIFICE HITS BY CLUBS. Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1910—Chicago 248 1910—Chicago 234 1911—Chicago 234 1911—Chicago 251 1911—Chicago 201 1912—Chicago 182 1911—Chicago 182 1913—Philadelphia 183	Chicago
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 234 1910—Chicago 234 1911—Chicago 234 1911—Chicago 1913—Philadelphia 183 1914—Boston 221 1913—Philadelphia 183 1914—Boston 221 1915—Chicago 182 1913—Philadelphia 183 1914—Boston 221 1913—Boston 221 1909—Chicago 182 1913—Boston 221 1913—Boston 221 1909—Chicago 182 1914—Boston 221 1914—Boston 221 1914—Boston 221 1909—Chicago 221 1914—Boston 221 1914—Boston 221 1914—Boston 221 1914—Boston 221 1909—Chicago 221 1914—Boston 221 191	CRIFICE HITS BY CLUBS. Chicago 129 Chicago 155 Detroiit 161 Chicago 207
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1911—Chicago 248 1911—Chicago 248 1911—Chicago 250 1912—Chicago 182 1911—Chicago 183 1914—Boston 221 1915—Boston 194	Chicago 129 Chicago 129 Chicago 155 Detroit 161 Chicago 207 Boston 227 Philadelphia 231 Chicago 211 Cleveland 208 Philadelphia 217 Chicago 217
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 234 1910—Chicago 234 1911—Chicago 234 1911—Chicago 1912—Chicago 182 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 194 1916—Brooklyn 194 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 203 204 1916—Brooklyn 203 1916—Brooklyn 203 203 204 2	Chicago 129 Chicago 155 Detrolit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1911—Chicago 248 1911—Chicago 202 1912—Chicago 182 1914—Chicago 182 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1915—Brooklyn 203 1911—Chicago 182 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203	Chicago 129 Chicago 129 Chicago 155 Detroit 161 Chicago 207 Boston 227 Philadelphia 231 Chicago 211 Cleveland 208 Philadelphia 217 Chicago 217 Boston 233 Boston 233 Boston 310 Boston 310 Chicago 311 Boston 310 Chicago 310 Chic
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1911—Chicago 248 1911—Chicago 202 1912—Chicago 182 1914—Chicago 182 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1915—Brooklyn 203 1911—Chicago 182 1911—Chicago 182 1911—Boston 221 1915—Boston 194 1916—Brooklyn 203	Chicago 129 Chicago 129 Chicago 155 Detroit 161 Chicago 207 Boston 227 Philadelphia 231 Chicago 211 Cleveland 208 Philadelphia 217 Chicago 217 Boston 233 Boston 233 Boston 310 Boston 310 Chicago 311 Boston 310 Chicago 310 Chic
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1911—Chicago 248 1911—Chicago 202 1912—Chicago 182 1914—Chicago 182 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1915—Brooklyn 203 1911—Chicago 182 1911—Chicago 182 1911—Boston 221 1915—Boston 194 1916—Brooklyn 203	Chicago 129 Chicago 129 Chicago 155 Detroit 161 Chicago 207 Boston 227 Philadelphia 231 Chicago 211 Cleveland 208 Philadelphia 217 Chicago 217 Boston 233 Boston 233 Boston 310 Boston 310 Chicago 311 Boston 310 Chicago 310 Chic
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 270 1909—Chicago 234 1910—Chicago 234 1911—Chicago 202 1912—Chicago 182 1913—Philadelphia 183 1914—Boston 1914 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 202 1918—Chicago 202 1918—Chicago 202 1918—Chicago 202 1918—Chicago 205 Federal League—1914, Indianapolis,	Chicago 129 Chicago 155 Chicago 155 Detroiit 161 Chicago 207 Boston 227 Philadelphia 231 Chicago 211 Chicago 217 Chicago 217 Chicago 217 Chicago 218 Chicago 219 Chicago 217 Chicago 217 Boston 238 Boston 238 Boston 230 Boston 231 Boston 232 232 1915 St. Louis 233
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 234 1910—Chicago 234 1910—Chicago 234 1911—Chicago 202 1912—Chicago 182 1913—Philadelphia 183 1914—Boston 1914 1916—Brooklyn 203 1916—Brooklyn 205 1918—Chicago 202 1918—Chicago 202 1918—Chicago 205 1906—Brooklyn 205 1906—	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 270 1909—Chicago 234 1910—Chicago 234 1911—Chicago 202 1912—Chicago 182 1913—Philadelphia 183 1914—Boston 1914 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 202 1918—Chicago 202 1918—Chicago 202 1918—Chicago 202 1918—Chicago 205 Federal League—1914, Indianapolis,	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1910—Chicago 248 1911—Chicago 224 1911—Chicago 182 1911—Chicago 182 1911—Chicago 182 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 190 Federal League—1914, Indianapolis, Best record in years previous to 194 GREATEST NUMBER OF S	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1998—Chicago 270 1999—Chicago 234 1910—Chicago 234 1911—Chicago 234 1911—Chicago 1912—Chicago 182 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 190 1906—Brooklyn 190 Federal Legue—1914, Indianapolis, Best record in years previous to 190 GREATEST NUMBER OF S 1900—Brooklyn 264 1900—	Chicago 129
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1910—Chicago 248 1911—Chicago 202 1912—Chicago 182 1911—Chicago 182 1911—Chicago 182 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 190 Federal League—1914, Indianapolis, Best record in years previous to 194 GREATEST NUMBER OF S 1900—Brooklyn 264 1900—Brooklyn 264 1900—Brooklyn 264	CRIFICE HITS BY CLUBS. Chicago 129 Chicago 155 Detrolit 161 Chicago 207 Boston 227 Philadelphia 231 Chicago 211 Cleveland 208 Philadelphia 217 Chicago 217 Chicago 217 Boston 323 Boston 310 Boston 310 Boston 310 Boston 310 Boston 310 Chicago 323; 1915, St. Louis, 233. 10—1891, Boston Americans, 392. TOLEN BASES BY CLUBS. Chicago 275
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 234 1910—Chicago 234 1911—Chicago 234 1911—Chicago 1913—Philadelphia 183 1914—Boston 1913—Philadelphia 183 1914—Boston 1916—Brooklyn 202 1915—Chicago 203 1917—Chicago 203 1917—Chicago 190 1906—Chicago 190 1906—Brooklyn 1907—Federal League—1914, Indianapolis, Best record in years previous to 1907—GRATEST NUMBER OF S 1900—Brooklyn 204 1900—Brooklyn 204 1901—Chicago 204 1901—Chicago 204 1901—Chicago 204 1901—Chicago 204 1902—Chicago 204 1909—Brooklyn 204 1909—Chicago 204 1900—Brooklyn 205 205 1900—Brooklyn 205	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 165 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1911—Chicago 224 1911—Chicago 202 1912—Chicago 182 1911—Chicago 182 1911—Chicago 1913—Philadelphia 183 1914—Boston 221 1915—Boston 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 190 Federal League—1914, Indianapolis, Best record in years previous to 19 GREATEST NUMBER OF S 1900—Brooklyn 264 1900—Brooklyn 264 1901—Chicago 202 1903—Chicago 204 1902—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 207 1903—Chicago	CRIFICE HITS BY CLUBS. Chicago 129 Chicago 155 Detrolit 161 Chicago 207 Boston 227 Philadelphia 231 Chicago 211 Cleveland 208 Philadelphia 217 Chicago 217 Chicago 217 Boston 323 Boston 310 Boston 310 Boston 310 Boston 310 Boston 310 Chicago 323; 1915, St. Louis, 233. 10—1891, Boston Americans, 392. TOLEN BASES BY CLUBS. Chicago 275
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 165 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1911—Chicago 224 1911—Chicago 202 1912—Chicago 182 1911—Chicago 182 1911—Chicago 1913—Philadelphia 183 1914—Boston 221 1915—Boston 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 190 Federal League—1914, Indianapolis, Best record in years previous to 19 GREATEST NUMBER OF S 1900—Brooklyn 264 1900—Brooklyn 264 1901—Chicago 202 1903—Chicago 204 1902—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 204 1903—Chicago 207 1903—Chicago	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 165 1905—Chicago 193 1906—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1911—Chicago 224 1911—Chicago 202 1912—Chicago 182 1911—Chicago 182 1911—Chicago 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 190 Federal League—1914, Indianapolis, Best record in years previous to 191 GREATEST NUMBER OF S 1900—Brooklyn 264 1902—Chicago 202 1903—Chicago 204 1902—Chicago 201 1904—New York 283 1905—New York 281 1905—New York 281 1905—New York 281 1905—New York 283 1905—New York 283 1905—New York 283 1905—New York 281 1905—New York 281 1905—New York 281 1905—New York 281 1904—New York 281 1904—New York 281 1905—New York 281 1905—New York 281 1904—New York 281 1905—New York 281 1904—New York 281 1904—New York 281 1905—New York 281 1904—New York 281 1905—New York 281 1906—New York 281 1906—N	Chicago 129 Chicago 155 Detrolit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1910—Chicago 248 1910—Chicago 234 1911—Chicago 234 1911—Chicago 182 1911—Chicago 182 1911—Chicago 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 1905—Chicago 1905—Federal League—1914, Indianapolis, Best record in years previous to 191 GREATEST NUMBER OF S 1900—Brooklyn 264 1901—Chicago 202 1903—Chicago 202 1903—Chicago 204 1902—Chicago 207 1904—New York 228 1906—New York 288 1906—New York 2	Chicago 129 Chicago 155 Detroiit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 221 1907—Brooklyn 197 1998—Chicago 270 1999—Chicago 234 1910—Chicago 234 1911—Chicago 234 1911—Chicago 182 1911—Chicago 182 1911—Chicago 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 202 1918—Chicago 190 Federal League—1914, Indianapolis, Best record in years previous to 190 GREATEST NUMBER OF S 1900—Brooklyn 264 1901—Chicago 204 1901—Chicago 204 1902—Chicago 204 1902—Chicago 209 1903—Chicago 201 1904—New York 231 1906—New York 238 1907—Pittsburgh 264 1907—Pittsburgh 268 1907—Pittsburg	Chicago 129 Chicago 155 Detrolit 161
GREATEST NUMBER OF SA 1900—Chicago 133 1901—Boston 134 1902—Chicago 156 1903—Philadelphia 164 1904—New York 166 1905—Chicago 193 1906—Chicago 193 1906—Chicago 231 1907—Brooklyn 197 1908—Chicago 270 1909—Chicago 248 1910—Chicago 248 1910—Chicago 234 1911—Chicago 234 1911—Chicago 182 1911—Chicago 182 1911—Chicago 1913—Philadelphia 183 1914—Boston 221 1915—Boston 194 1916—Brooklyn 203 1917—Chicago 1905—Chicago 1905—Federal League—1914, Indianapolis, Best record in years previous to 191 GREATEST NUMBER OF S 1900—Brooklyn 264 1901—Chicago 202 1903—Chicago 202 1903—Chicago 204 1902—Chicago 207 1904—New York 228 1906—New York 288 1906—New York 2	Chicago 129 Chicago 155 Detrolit 161

GREATEST NUMBER OF STOLE	IN BASES BY CLUBS-Continued.
National League.	American League.
1909—Cincinnati 280	
1910—Cincinnati	New York 284
1911—New York 347 1912—New York 319	Detroit
1912—New York	Detroit
1913—New York	Washington
1914—New York	New York
1915—Pittsburgh 182	Detroit 243
1916—New York 206 1917—New York 162	St. Louis
1917—New York 162	Claratord
1918—Pittsburgh 371	Cleveland 171
Federal League-1914, Indianapolis,	287; 1915, Brooklyn, 247.
	00-1887, Athletics, American Associa-
tion, 638,	
HIGHEST BATTING I	PER CENT BY CLUBS.
1900—	Kansas City
1901—	Boston
1902—	Cleveland
1903—Pittsburgh	Boston
1904—New York	Cleveland
1904—New York	Cleveland 263 Cleveland 255 Cleveland 279
1906—Chicago	Cleveland
1907—Pittsburgh	Detroit
1908—Chicago	Detroit
1909—Pittsburgh	Detroit
1910—New York	Philadelphia
1911—New York	Philadelphia
1912—New York	Philadelphia
1909—Pittsburgh 259 1910—New York 275 1911—New York 279 1912—New York 286 1913—New York 273 1914—New York 273	Philadelphia
1914—Drooklyn	Philadelphia
1915—St. Louis	Detroit
1916—Brooklyn 261 1917—Cincinnati 264 1918—Cincinnati 278	Detroit
1917—Cincinnati	Detroit
1916—Cincinnati	Cleveland 261
Federal League-1914, Indianapolis,	.284; 1915, Brooklyn, .266.
455 - MONTH 11111 FORD 41	
GREATEST NUMBER OF	F PUT-OUTS BY CLUBS.
1900—	Milmonkee
1901—	Milwaukee 3808
1902—Chicago	Boston 3725 Philadelphia 3712
1902—Chicago	Boston 3725 Philadelphia 3712 Boston 3764
1902—Chicago 3877 1903—New York 3750 1904—New York 4176	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254
1902—Chicago 3877 1903—New York 3750 1304—New York 4176 1305—Chicago 4208 1906—Chicago 4160	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 429	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 423 Boston 4230 Cleveland 4261
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4292 1909—New York 4208	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 423 Boston 4230 Cleveland 4261
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4292 1909—New York 4208	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 423 Boston 4230 Cleveland 4261
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4292 1909—New York 4208	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4233 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4473 Cleveland 4473
1902-Chicago 3877 1903-New York 3750 1904-New York 4176 1905-Chicago 4208 1906-Chicago 4160 1907-Chicago 4116 1908-Chicago 4129 1908-Chicago 4292 1909-New York 4306 1910-Brooklyn 4238 1911-Cincinnati 4260 1919-Pritshyreth 4142	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4282 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4220 Chicago 4200
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4292 1909—New York 4306 1910—Brooklyn 4238 1911—Chicanati 4260 1912—Pittsburgh 4143 1913—Philadelphia 4359	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4280 Washington 4180
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4292 1909—New York 4306 1910—Brooklyn 4238 1911—Cincinnati 4260 1912—Pittsburgh 4143 1913—Philadelphia 4359 1914—St. Louis 4271	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4280 Washington 4180
1902—Chicago	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4290
1902-Chicago 3877 1903-New York 3750 1904-New York 4176 1905-Chicago 4208 1906-Chicago 4160 1907-Chicago 4116 1908-Chicago 4292 1908-W York 4306 1910-Brooklyn 4238 1910-Brooklyn 4238 1911-Chicannati 4260 1912-Pittsburgh 4143 1913-Philadelphia 4359 1914-St. Louis 4271 1915-Cincinnati 4289 1916-Brooklyn 4289	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4290
1902-Chicago 3877 1903-New York 3750 1904-New York 4176 1905-Chicago 4208 1906-Chicago 4160 1907-Chicago 4116 1908-Chicago 4292 1908-W York 4306 1910-Brooklyn 4238 1910-Brooklyn 4238 1911-Chicannati 4260 1912-Pittsburgh 4143 1913-Philadelphia 4359 1914-St. Louis 4271 1915-Cincinnati 4289 1916-Brooklyn 4289	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4251 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cheveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4230 St. Louis 428 Chicago 4280 Chicago 4280
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4199—New York 4306 1910—New York 4306 1910—Brooklyn 4238 1911—Cincinnati 4260 1912—Pittsburgh 4143 1913—Pittsburgh 4143 1913—Pittsburgh 4143 1913—Pittsburgh 4159 1914—St. Louis 4271 1915—Cincinnati 4289 1917—New York 4274 1918—Chicago 3581 1917—New York 4274 1918—Chicago 3581	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 2230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4230 St. Louls 4228 Chicago 4280 Washington 4882
1902—Chicago 3877 1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4199—New York 4306 1910—New York 4306 1910—Brooklyn 4238 1911—Cincinnati 4260 1912—Pittsburgh 4143 1913—Pittsburgh 4143 1913—Pittsburgh 4143 1913—Pittsburgh 4159 1914—St. Louis 4271 1915—Cincinnati 4289 1917—New York 4274 1918—Chicago 3581 1917—New York 4274 1918—Chicago 3581	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 2230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4230 St. Louls 4228 Chicago 4280 Washington 4882
1902-Chicago 3877 1903-New York 3750 1904-New York 4176 1905-Chicago 4208 1906-Chicago 4160 1907-Chicago 4116 1908-Chicago 4292 1908-W York 4306 1910-Brooklyn 4238 1910-Brooklyn 4238 1911-Chicannati 4260 1912-Pittsburgh 4143 1913-Philadelphia 4359 1914-St. Louis 4271 1915-Cincinnati 4289 1916-Brooklyn 4289	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 2230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4230 St. Louls 4228 Chicago 4280 Washington 4882
1902—Chicago	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4251 Chicago 4251 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4230 St. Louis 4232 Chicago 4280 Washington 3082 1915, St. Louis, 4273 3082 1925, Cincinnati Nationals, 4153.
1902—Chicago	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4395 Cheveland 4173 Chicago 4230 Washington 4189 Boston 4270 St. Louis 4328 Chicago 4280 Washington 3682 1915, St. Louis, 4273. 00—1898, Cincinnati Nationals, 4153.
1902—Chicago	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4233 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4473 Chicago 4220 Washington 4189 Boston 4270 Detroit 4230 St. Louls 4328 Chicago 4280 Washington 3682 1915, St. Louis, 4273. 90—1898, Cincinati Nationals, 4153. DF ASSISTS BY CLUBS. Detroit 1974
1902—Chicago	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4251 Chicago 4251 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4230 St. Louis 4423 Chicago 4280 Washington 3682 1915, St. Louis, 4273. 00—1898, Cincinnati Nationals, 4153. DF ASSISTS BY CLUBS. Detroit 1974 Detroit 1939
1902—Chicago	Boston
1902—Chicago	Boston 3725 Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4251 Chicago 4251 Cleveland 4238 Boston 4230 Cleveland 4261 Chicago 4273 Cleveland 4396 Cleveland 4173 Chicago 4230 Washington 4189 Boston 4270 Detroit 4230 St. Louis 4423 Chicago 4280 Washington 3682 1915, St. Louis, 4273. 00—1898, Cincinnati Nationals, 4153. DF ASSISTS BY CLUBS. Detroit 1974 Detroit 1939

SPALDING'S OFFICIAL	BASE BALL RECORD. 161
GREATEST NUMBER OF ASS	ISTS BV CLUBS_Continued
National League.	American League.
	St. Louis
1904—New York	Chicago
1906—New York 2120	Chicago 2255
1907—Boston	Chicago 2446
1908—Boston	Chicago
1910—Boston	Chicago
1911—Boston 2063	Washington 2232
1912—St. Louis	Detroit
1914—Boston	Detroit
1915—Cincinnati 2110 1916—Chicago 2155	Detroit
1916—Chicago	St. Louis
1917—St. Louis	Cleveland
Federal League—1914, Kansas City, 2	-
Best record in years previous to 1900	1888. New York Nationals, 2349.
ADDIEDOM MINISTER OF	
GREATEST NUMBER OF	
1900—New York 462	Minneapolis
1902—St. Louis 343	Baltimore
1903—Boston 348	
1904—Philadelphia	Washington
1906—Boston	Washington 323 Boston 340
1907—St. Louis	New York 338
1908—St. Louis 348	New York 340
1909—Boston	New York 331 St. Louis 378
1911—Boston 347	St. Louis 353
1912—Boston 297	New York
1913—Boston	St. Louis 305 St. Louis 310
1914—Philadelphia 324 1915—Chicago 268	St. Louis-Philadelphia 338
1916—Chicago 286	Philadelphia 314
1917—Chicago	St. Louis 281 Washington 229
Federal League—1914, St. Louis, 277;	
Record in years previous to 1900—188	35. Buffalo Nationals, 906.
	, , , , , , , , , , , , , , , , , , , ,
HIGHEST FIELDING P	
1900— 1901—	Washington
1902—Pittsburgh	St. Louis
1903—New York	Boston
1904—New York	Chicago
1905—Chicago	Chicago
1906—Chicago	Chicago
1908—Chicago	Chicago
1909—Pittsburgh	Chicago
1911—Pittsburgh-Philadelphia963	Philadelphia
1912—Pittsburgh	Philadelphia
1913—Philadelphia	Philadelphia
1914—Pittsburgh	Philadelphia
1916-Boston	Boston
1917—New York	Boston
1918—New York	Boston 971

Federal League—1914, Buffalo-Chicago, .962; 1915, Pittsburgh, .972.

Best record in years previous to 1900—1895, Baltimore Nationals, .994.

FEW HIT GAMES, ONE-BASE HITS BY CLUBS-1900 TO 1918-AMERICAN AND NATIONAL LEAGUES

Year	No-Hit Games		One-Hit Games		Two-Hit Games		Three-Hit Games		Greatest Number 1-B. Hits by Single Club in 9 Innings		Greatest Number 1-B. Hits by Both Clubs	
	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	in 9 In	Nat.
1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1911 1912 1913 1914 1915 1916 1917 1918	3 0 1 0 2 3 0 0 4 0 2 2 2 2 0 0 2 2 0 0 2 0 1	1 1 0 1 0 1 3 2 2 2 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	0 4 3 5 6 4 11 7 13 3 3 5 9 12 6 11 9	52 6 4 5 1 12 9 9 6 10 3 3 11 9 8 8 8	7 8 16 4 19 25 17 23 23 25 28 14 10 23 18 25 16 19 7	8 7 21 11 17 15 23 22 25 19 16 17 26 24 22 25	28 13 19 27 43 45 39 44 48 56 42 25 28 45 45 45 45 45 39 39 45 45 45 45 45 45 45 45 45 45 45 45 45	26 23 27 26 44 51 40 50 47 41 38 26 40 34 40 32 39 28	24 25 27 24 24 22 23 22 27 21 23 21 26 25 22 21 20 21 25	26 31 28 22 20 22 21 19 23 23 23 27 22 19 24 23 25 26	39 40 45 40 36 35 37 36 35 37 36 34 34 37 36 34 37 36 34 37	44 49 36 33 33 41 35 31 38 38 34 41 36 32 37

1-0 GAMES, TIE GAMES, EXTRA INNING GAMES, LONGEST GAMES, HIGHEST SCORE GAMES-1900 TO 1918 AMERICAN AND NATIONAL LEAGUES

Year	Co	Other Shutout Games Games		Extra Inning Games		Greatest Number Innings Played in a Game		Highest Score Made by Single Club in a Game		Highest Score Made by Both Clubs in a Game		Highest Score in Shutout Game				
	Am	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.
1900	12	11	68	55	9	15	50	46	17	14	21	23	31	36	16	14
1901	5	11	48	59	8	7	32	52	16	17	23	25	35	38	21	13
1902	8	12	51	89	9	13	43	41	17	19	23	24	31	26	14	12
1903	25	8	74	59	6	9	48	45	18	14	19	20	25	28	11	15
1904	35	19	101	89	18	11	63	44	16	17	21	19	24 23	25	13	14
1905 1906	28	24	96	83	11	8	63	57	20 24	20 15	16 20	19 18	25	25 26	15	15
1906	19 27	40	118 104	103	12 18	12	60	49 59	17	15	16	20	31	25	12 15	19 11
1907	41	39	91	125	10	6	63	53	16	17	21	16	29	24	12	14
1909	39	28	106	104	13	9	50	61	18	17	17	19	23	22	17	12
1910	20	22	107	88	19	7	75	54	16	16	19	20	24	27	14	18
1911	17	16	66	77	4	15	65	54	14	16	20	26	30	29	13	14
1912	13	13	67	72	8	5	47	58	19	19	24	23	33	33	12	12
1913	21	24	91	64	5	16	53	74	15	17	21	17	25	26	11	13
1914	36	28	101	90	18	10	73	54	16	21	16	15	20	23	12	10
1915	25	23	76	111	10	13	52	61	19	19	20	20	27	27	16	13
1916	22	38	80	101	9	11	80	78	17	18	19	13	22	19	11	9
1917	31	30	97	97	9	13	67	69	17	22	20	19	26	28	11	13
1918	32	30	64	68	6	4	70	56	19	21	19	22	25	29	13	16

Individual Leaders in Major Leagues

BATSMEN

ONE-BAS	
National League.	American League.
1900—W. Keeler, Brooklyn 179 1901—J. Burkett, St. Louis 180 1902—C. Beaumont, Pittsburgh. 163	T. Waldron, Washington 152
1902_C Resument Pittshurgh 168	F. Jones, Chicago 148
1903—C. Beaumont, Pittsburgh., 166	P. Dougherty. Boston
1903—C. Beaumont, Pittsburgh 166 1904—C. Beaumont, Pittsburgh 158	W. Keeler, New York 164
1905-M. Donlin, New York 161	P. Dougherty, Boston. 161 W. Keeler, New York. 164 W. Keeler, New York. 147
1906-M. Huggins, Cincinnati 141 Shannon, New York-St.L 141	W. Keeler, New York 166
1907—Beaumont, Pittsburgh 150	G. Stone, St. Louis 160
1908-M. Donlin, New York 150	N. Lajoie, Cleveland
	N. Lajoie, Cleveland
1909—E. Grant, Philadelphia 147 1910—J. Wagner, Pittsburgh 132	T. R. Cobb, Detroit. 164 N. Lajoie, Cleveland 165 T. R. Cobb, Detroit. 169 T. R. Cobb, Detroit. 167
1910-J. Wagner, Pittsburgh 132	N, Lajoie, Cleveland 165
1911—R. Miller, Boston 146	T. R. Cobb. Detroit
1913—J. Daubert, Brooklyn 152	E. T. Collins, Athletics 145
1914-B. Becker, Philadelphia 128	J. McInnis, Athletics 160
1912—W. Sweeney, Boston 159 1913—J. Daubert, Brooklyn 152 1914—B. Becker, Philadelphia 128 1915—L. Doyle, New York 135 1916—D. Robertson, New York 142 1917—E. J. Roush, Cincinnati 141	T. R. Cobb, Detroit 161
1916—D. Robertson, New York 142	T. Speaker, Cleveland
B. Kauff, New York 141	1. R. Cobb, Detroit 151
1918—C. Hollocher, Chicago 130	George Burns, Athletics 141
	ianapolis, 145; 1915, B. Kauff, Brook-
lyn, and J. T. Tobin, St. Louis, 137.	
TW0-BAS	E HITS.
1900-J. Wagner, Pittsburgh 45	
1901—J. Wagner, Pittsburgh 39	N. Lajoie, Athletics 48
J. Beckley, Cincinnati 39 1902—J. Wagner, Pittsburgh 32	H. Davis, Athletics 43
1903-F. C. Clarke, Pittsburgh 32	R. A. Seybold, Athletics 43
1903—F. C. Clarke, Pittsburgh 32 H. Steinfeldt, Cincinnati 32	
S. Mertes, New York 32	N. Totale Clausiana
1904—J. Wagner, Pittsburgh 44 1905—J. B. Seymour, Cincinnati 40	N. Lajoie, Cleveland
1906-J. Wagner, Pittsburgh 38	N. Lajoie. Cleveland
1906—J. Wagner, Pittsburgh 38 1907—J. Wagner, Pittsburgh 38	N. Lajoie, Cleveland
1908—J. Wagner, Pittsburgh 39 1909—J. Wagner, Pittsburgh 39 1910—R. Byrne, Pittsburgh 43 1911—E. Konetchy, St. Louis 38	T. R. Cobb, Detroit 36
1909—J. Wagner, Pittsburgh 39	S. Crawford, Detroit
1911—E. Konetchy, St. Louis 38	N. Lajoie, Cleveland
1912-H. Zimmerman, Chicago 41	Tris Speaker, Boston 53
1913-J. C. Smith, Brooklyn 40 1914-S. R. Magee, Philadelphia 39	Tris Speaker, Boston. 53 Jos. Jackson, Cleveland. 39 Tris Speaker, Boston. 46
1914-S. R. Magee, Philadelphia 39	Tris Speaker, Boston 46
1915—L. Doyle, New York 40 1916—J. A. Niehoff, Philadelphia. 42	R. Veach, Detroit
1310—3. A. Menon, I miadeiphia. 42	J. G. Graney, Cleveland 41
1917-Henry Groh, Cincinnati 39	T. R. Cobb, Detroit44
1918—Henry Groh, Cincinnati 28	Tris Speaker, Cleveland 33
THREE-BA	SE HITS.
and the second s	DE HIID.
1900—J. Wagner, Pittsburgh 21 1901—J. Sheckard, Brooklyn 21	J. Williams, Baltimore 22
1902—S. Crawford, Cincinnati 23	J. Williams, Baltimore 22
1902—S. Crawford, Cincinnati 23 1903—J. Wagner, Pittsburgh 19 1904—H. Lumley, Brooklyn 13	J. Williams, Baltimore
1904-H. Lumley, Brooklyn 13	C. Stahl. Boston 22
1905—J. B. Seymour, Cincinnati 21 1906—F. C. Clarke, Pittsburgh 13	E. Flick, Cleveland
1900-F. U. Clarke, Pittsburgh 13	E. Filck, Cleveland 22

THREE-BASE HITS-Continued.

National.	American.
F. Schulte, Chicago	E, Flick, Cleveland
HOME I	RUNS.
1900—H. Long, Boston	N. Lajoie, Athletics
STOLEN	BASES
1900—C. Barrett, Cincinnati. 46 1901—J. Sheckard, Brooklyn. 42 1902—I. Wagner, Pittsburgh. 43 1903—F. Chance, Chicago	J. Anderson, Milwaukee. 53 F. Isbell, Chicago. 50 T. Hartsell, Athletics. 54 H. Bay, Cleveland. 46 E. Flick, Cleveland. 42 D. Hoffman, Athletics. 46 J. Anderson, Washington. 39 E. Flick, Cleveland. 39 T. R. Cobb. Detroit. 49 P. Dougherty, Chicago. 47 T. R. Cobb, Detroit. 76 E. Collins, Athletics. 51 J. T. R. Cobb, Detroit. 83 J. C. Milan, Washington. 88 J. C. Milan, Washington. 88 J. C. Milan, Washington. 74 F. C. Maisel, New York. 74 T. R. Cobb, Detroit. 96 T. R. Cobb, Detroit. 55 Geo. Sisler, St. Louis. 45

SACRIFICE HITS

National League.	American League.
1900_T Slagle Philadelphia 27	W. Nance, Minneapolis 31
1901—W. Hallman, Philadelphia. 29 1902—F. Tenney, Boston. 29 1903—D. McGann, New York. 30	W. Nance, Detroit
1902—F. Tenney, Boston	D. Fultz, Philadelphia 35
1903-D. McGann, New 10rk 30	F. Jones, Chicago
1904—W. Gleason, Philadelphia 35 1905—W. Gleason, Philadelphia 43	W. Keeler, New York 42
1906-J. Sheckard, Chicago 40	W. Keeler, New York
1907—F. O. Knabe, Philadelphia 40	W. Bradley, Cleveland 46
1906—J. Gleason, Inhactphia. 40 1907—F. O. Knabe, Philadelphia. 40 1908—F. O. Knabe, Philadelphia. 42 1909—J. Sheckard, Chicago. 46 1910—F. O. Knabe, Philadelphia. 37 1911—J. B. Lobert, Philadelphia. 38	W. Bradley, Cleveland
1910-F. O. Knabe, Philadelphia 37	H. Hooper, Boston 34
1911-J. B. Lobert, Philadelphia 38	H. Hooper, Boston 34 J. Austin, St. Louis 34 G. Lewis, Boston 31
1912-M. Carey, Fittsburgh	G. Lewis, Boston
1913—F. O. Knabe, Philadelphia 41 1914—Lee Magee, St. Louis 35	R. Chapman, Cleveland
1011 Dec Magee, De. Dealstille	C. A. Gandil, Washington 38 T. L. Turner, Cleveland 38 O. J. Vitt, Detroit. 42 G. Weaver, Chicago 42
1915-R. T. Fisher, Chicago 42	O. J. Vitt, Detroit 42
1010 Mar Filesh Chicago	G. Weaver, Chicago 42
1916—Max Flack, Chicago 39 1917—Chas. Deal, Chicago 29	G. Weaver, Chicago
1918—E. J. Roush, Cincinnati 33	D. Shean, Boston 36
,	
FIRST BA	ASEMEN
GREATEST NUMBER OF PUT-	OUTS BY FIRST BASEMEN.
	P. Werden, Minneapolis 1412
1901—J. Ganzel. New York 1420	F. Isbell, Chicago 1380
1900—J. Beckley, Cincinnati 1388 1901—J. Ganzel, New York 1420 1902—J. Beckley, Cincinnati 1275	G. LaChance, Boston 1552
1903-1. Dovle Brooklyn 1418	J. Anderson, St. Louis 1497
1904-J. Beckley, St. Louis 1926	G. LaChance, Boston
1904—J. Beckley, St. Louis 1526 1905—F. Tenney, Boston 1556 1906—T. Nealon, Pittsburgh 1592	J. Donohue, Chicago
1907-F. Tenney, Boston 1587	J. Donohue, Chicago
1907—F. Tenney, Boston 1587 1908—F. Tenney, New York 1624 1909—E. J. Konetchy, St. Louis. 1584	T. Jones, St. Louis 1616
1910-E. J. Konetchy, St. Louis, 1984	G. Stovall, Cleveland 1478
1911-E. J. Konetchy, St. Louis. 1652	Hal Chase, New York 1257
1900—E. J. Konetchy, St. Louis. 1303 1910—E. J. Konetchy, St. Louis. 1499 1911—E. J. Konetchy, St. Louis. 1652 1912—F. Luderus, Philadelphia 1533 1913—F. Luderus, Philadelphia 1533	J. G. Stahl, Boston. 1488 Hal Chase, New York. 1257 J. McInnis, Athletics. 1533
1913-F. Luderus, Philadelphia 1533	J. McInnis, Athletics 1504
1914—E. J. Konetchy, Pitts 1576 1915—F. Mollwitz, Cincinnati 1545	George Burns, Detroit. 1576 W. C. Pipp, New York. 1396 C. A. Gandil, Cleveland. 1557
1916-E. J. Konetchy, Boston 1626	C. A. Gandil, Cleveland 1557
1916—E. J. Konetchy, Boston 1626 1917—W. Holke, New York 1635 1918—F. C. Merkle, Chicago 1388	J. MCIBBIS. ATBIETICS 165X
1918—F. C. Merkie, Unicago 1388	Geo. Burns, Athletics 1384
Federal League—1914, Beck, Chicag Louis, 1562.	go, 1615; 1915, W. B. Borton, St.
	900-1898, Thos. Tucker, Brooklyn-St.
Louis Nationals, 1566.	
GREATEST NUMBER OF ASS	ISTS BY FIRST BASEMEN
1900-J. Dovle. New York 95	P. Werden, Minneapolis 74
1901—F. Tenney, Boston 87	F. Isbell, Chicago 97
1902-F. Tenney, Boston 110	F. Isbell, Chicago 92
1901—F. Tenney, Boston 87 1902—F. Tenney, Boston 110 1903—F. Tenney, Boston 93 1904—F. Tenney, Boston 115 1905—F. Tenney, Boston 152	C. C. Carr, Detroit
1905—F. Tenney, Boston	C. C. Carr, Cleveland
1906-F. Tenney, Boston 113	J. Donohue, Chicago
1907-F. Tenney, Boston 113	J. Donohue, Chicago. 114 J. Donohue, Chicago. 118 J. Donohue, Chicago. 140 C. Donohue, Chicago. 140
1908—E. J. Konetchy, St. Louis. 122	
1909—E. J. Konetchy, St. Louis 97 1910—E. J. Konetchy, St. Louis 98	G. Stovall, Cleveland 91
1911-F. Merkle, New York 117	G. Stovall, Cleveland. 109 G. Stovall, Cleveland. 91 G. Stovall, Cleveland. 87

100 SI ALDING S OFFICIAL	Dilly Dilling Tractories
GREATEST NUMBER OF ASSISTS	BY FIRST BASEMEN-Continued.
National League.	American League.
1912—F. Luderus, Philadelphia 104 1913—F. Luderus, Philadelphia 92 1914—E. J. Konetchy, Pittsburgh 93 1915—J. Daubert, Brooklyn 102 1916—E. J. Konetchy, Boston 96 1917—F. Luderus, Philadelphia 91 1918—F. Luderus, Philadelphia 98 Federal League—1914, Swacina, Balt	J. McInnis, Athletics
GREATEST NUMBER OF ER	RORS BY FIRST BASEMEN.
1900—J. Doyle, New York	G. Dungan, Kansas City. 31 J. B. Freeman, Boston. 37 C. Hickman, Cleveland. 39 H. Davis, Athletics. 30 G. J. Stahl, Washington. 29 Hal Chase, New York. 31 H. Davis, Athletics. 37 H. Davis, Athletics. 37 H. Davis, Athletics. 38 J. B. Freeman, Washington. 41 Hal Chase, New York. 28 P. Newman, St. Louis. 32 Hal Chase, New York. 33 J. Fournier, Chicago. 25 C. A. Gandil, Washington. 19 G. Sisler, St. Louis. 24 G. Sisler, St. Louis. 22 Geo. Burns, Athletics. 26 , 28; 1915, H. Chase, Buffalo, 23.
GREATEST NUMBER CHANCES	ACCEPTED BY FIRST BASEMEN.
1900—J. Beckley, Cincinnati 1480 1901—J. Ganzel, New York 1495 1902—J. Beckley, Cincinnati 1344 1903—J. Doyle, Brooklyn 1506 1904—J. Beckley, St. Louis 1500 1905—F. Tenney, Boston 1708 1906—T. Nealon, Pittsburgh 1694 1907—F. Tenney, Boston 1700 1908—F. Tenney, New York 1741 1909—E. J. Konetchy, St. Louis. 1681 1910—E. J. Konetchy, St. Louis. 1681 1910—E. J. Konetchy, Clicinnati 1597 1911—E. J. Konetchy, St. Louis. 1723 1912—F. Luderus, Philadelphia 1689 1913—F. Luderus, Philadelphia 1689 1914—E. J. Konetchy, Pitts 1669 1915—F. Mollwitz, Cincinnati 1624 1916—E. J. Konetchy, Boston 1722 1917—F. Luderus, Philadelphia 1705 1918—F. C. Merkle, Chicago 1470 Federal League—1914, Swacina, Bal Louis, 1618.	P. Werden, Minneapolis. 1486 F. Isbell, Chicago. 1477 G. LaChance, Boston. 1599 J. Anderson, St. Louis. 1588 G. LaChance, Boston. 1762 J. Donohue, Chicago. 1769 J. Donohue, Chicago. 1815 J. Donohue, Chicago. 1886 T. Jones, St. Louis. 1706 G. Stovall, Cleveland. 1587 G. J. Stahl, Boston. 1548 Hal Chase, New York. 1329 J. McInnis, Athletics. 1633 J. McAnnis, Athletics. 1683 G. Burns, Detroit. 1655 W. C. Pipp, New York. 1481 C. A. Gandil, Cleveland. 1662 J. McInnis, Athletics. 1753 Geo. Burns, Athletics. 1753 Geo. Burns, Athletics. 1748 timore, 1705; 1915, W. B. Borton, St. 19100—1892, J. Beckley, Pittsburgh
Nationals, 1651.	

FIRST BASEMEN'S HIGHEST FIELDING PERCENTAGE.

National League.	American League.
1900-Dan McGann, St. Louis989	J. Anderson, Milwaukee989
1901-Dan McGann, St. Louis986	J. Anderson, Milwaukee981
1902-W. E. Bransfield, Pitts988	G. Carey, Washington
1903-Dan McGann, New York988	J. Anderson, St. Louis
1904-Dan McGann, New York990	G. LaChance, Boston
1905-Dan McGann, New York991	C. Carr, Cleveland
1906—Dan McGann, New York995	J. Donohue, Chicago
1907-Dan McGann, New York994	J. Donohue, Chicago
1908-F. Tenney, New York990	J. Donohue, Chicago
1909—F. L. Chance, Chicago994	F. Isbell, Chicago
1910-F. L. Chance, Chicago996	C. A. Gandil, Chicago
1911—E. J. Konetchy, St. Louis991	G. Stovall, Cleveland
1912—J. Daubert, Brooklyn993	C. A. Gandil, Washington
1913—E. J. Konetchy, St. Louis995	J. McInnis, Athletics
1914—E. J. Konetchy, Pitts995	J. McInnis, Athletics
1915—F. Mollwitz, Cincinnati996	W. C. Pipp, New York
1916—J. Daubert, Brooklyn993	C. A. Gandil, Cleveland
1917—E. J. Konetchy, Boston994	C. A. Gandil, Chicago
1918—E. J. Konetchy, Boston992	R. C. Hoblitzel, Boston
Highest percentage in years pre- Cleveland, .994.	vious to 1900—1897, Oliver Tebeau,
SECOND B	BASEMEN

SECOND BASEMEN

GREATEST NUMBER	ROFF	UT-OUTS	BY S	SECOND	BASEMEN.
-----------------	------	---------	------	--------	----------

1900—P. Childs, Chicago 334	R. Padden, Chicago 333
1901-T. Daly, Brooklyn 369	N. Lajoie, Athletics 403
1902-G. Smith, New York 356	W. Gleason, Detroit 320
1903-Abbatichio, Boston 316	J. Williams, New York 477
1904-J. J. Evers, Chicago 381	H. Ferris, Boston 367
1905-W. Gleason, Philadelphia 365	H. Shaeffer, Detroit 403
1906-J. J. Evers, Chicago 344	N. Lajoie, Cleveland 354
1907-M. Huggins, Cincinnati 353	H. Ferris, Boston 424
1908-F. O. Knabe, Philadelphia, 344	N. Lajoie, Cleveland 450
1909-L. Doyle, New York 292	E. T. Collins, Athletics 373
1910-D. Shean, Boston 408	E. T. Collins, Athletics 402
1911-W. Sweeney, Boston 372	E. T. Collins, Athletics 348
1912-W. Sweeney, Boston 459	E. T. Collins, Athletics 387
1913-G. Cutshaw, Brooklyn 402	D. B. Pratt, St. Louis 364
1914-G. Cutshaw, Brooklyn 455	D. B. Pratt, St. Louis 358
1915-G. Cutshaw, Brooklyn 397	D. B. Pratt, St. Louis 417
1916-G, Cutshaw, Brooklyn 361	D. B. Pratt, St. Louis 438
1917-D. Shean, Cincinnati 332	E. T. Collins, Chicago 353
1918-G. Cutshaw, Pittsburgh 323	D. B. Pratt, New York 340
Federal League-1914, W. Kenwort	hy, Kansas City, 432; 1915, P. B.
LaPorte, Newark, 328.	
70 4	00 4000 T T31-3 A177 10 400

Best record in years previous to 1900-1889, L. Bierbauer, Athletics, 472.

GREATEST NUMBER OF ASSISTS BY SECOND BASEMEN.

1900-P. Childs, Chicago		3. Magoon, Indianapolis	382
1901-C. Ritchey, Pittsburgh	386	W. Gleason, Detroit	452
1902-J. Farrell, St. Louis	438	H. Ferris, Boston	450
1903-C. Ritchey, Pittsburgh	460	H. Ferris, Boston	446
1904-J. J. Evers, Chicago	518	H. Ferris, Boston	464
· · ·		. Williams, New York	
1905-M. Huggins, Cincinnati		H. Ferris, Boston	
1906-M. Huggins, Cincinnati	458	N. Lajoie, Cleveland	415
1907-J. J. Evers, Chicago	500	V. Lajoie, Cleveland	461
1908-F. O. Knabe, Philadelphia,	470	V. Lajoie, Cleveland	538
1909-J. B. Miller, Pittsburgh		C. Collins, Athletics	406
1910-D, Shean, Boston		C. Collins, Athletics	451
1911-M. Huggins, St. Louis		LaPorte, St. Louis	

100	
GREATEST NUMBER OF ASSISTS National League.	BY SECOND BASEMEN—Continued. American League.
1912—W. Sweeney, Boston	M. C. Rath, Chicago. 463 E. Collins, Athletics. 448 R. A. Blackburn, Chicago. 433 E. Collins, Chicago. 487 D. B. Pratt, St. Louis. 491 R. S. Young, Detroit. 449 J. Gedeon, St. Louis. 409 Chicago, 452; 1915, P. B. LaPorte, 1900—1892, L. Bierbauer, Pittsburgh
GREATEST NUMBER OF ERI	RORS BY SECOND BASEMEN.
1900—P. Childs, Chicago	Abbatichio, Milwaukee 56 M. Gilbert, Milwaukee 61 W. Gleason, Detroit 61 W. Gleason, Detroit 41
E, DeMontreville, Boston. 42 1903—J. Farrell, St. Louis. 53 1904—J. J. Evers, Chicago. 54 1905—M. Huggins, Cincinnati. 51 1906—J. J. Evers, Chicago. 44 M. Huggins, Cincinnati. 44 1907—Abbatichio, Pittsburgh. 36 1908—L. Doyle, New York. 33	H. Ferris, Boston
1910—L. Doyle, New York 53	Niles, St. Louis. 34 A. McConnell, Boston. 38 A. McConnell, Bos. 31 J. Delehanty, WashDetroit. 31 F. Truesdale, St. Louis. 56 F. LaPorte, St. Louis. 36 D. B. Pratt, St. Louis. 36 D. B. Pratt, St. Louis. 36 D. B. Pratt, St. Louis. 36
1911—W. Sweeney, Boston	
1915—J. A. Niehoff, Philadelphia. 41 1916—J. A. Niehoff, Philadelphia. 49 1917—L. Doyle, Chicago	D. B. Pratt, St. Louis
Association, 92.	-1886, Robinson, St. Louis, American
	CCEPTED BY SECOND BASEMEN.
1901—T. Daly, Brooklyn	R. Paddon, Chicago
1900—P. Childs, Chicago	H. Ferris, Boston
1905—M, Huggins, Cincinnati 871 1906—M. Huggins, Cincinnati 799 1907—J. J. Evers, Chicago 846 1908—F. O. Knabe, Philadelphia. 814 1909—J. B. Miller, Pittsburgh 686	H. Shaefer, Detroit. 792 N. Lajoie, Cleveland. 769 H. Ferris, Boston. 883 N. Lajoie, Cleveland. 983 E. T. Collins. Athletics. 779
1910—D, Shean, Boston	E. T. Collins, Athletics. 779 E. T. Collins, Athletics. 697 E. T. Collins, Athletics. 697 M. C. Rath, Chicago. 816 D. B. Pratt, St. Louis. 789 D. B. Pratt, St. Louis. 781 D. B. Pratt, St. Louis. 858
1913—G. Cutshaw, Brooklyn 850 1914—G. Cutshaw, Brooklyn 899 1915—G. Cutshaw, Brooklyn 870	D. B. Pratt, St. Louis

National League.

American League.

SECOND BASEMEN'S HIGHES	T FIELDING PERCENTAGE.
	L. Bierbauer, Buffalo
cinnati, National League, .982.	
THIRD B	ASEMEN
GREATEST NUMBER OF PUT	OUTS BY THIRD BASEMEN.
Newark, 182. Best record in years previous to Nationals, 249.	W. Coughlin, Kansas City. 239 W. Coughlin, Washington. 228 L. Cross, Athletics. 197 W. Coughlin, Washington. 178 J. Collins, Boston. 191 W. Bradley, Cleveland. 187 W. Coughlin, Detroit. 188 J. Knight, Boston. 178 H. Ferris, St. Louis. 229 J. F. Baker, Athletics. 209 J. F. Baker, Athletics. 207 J. Austin, St. Louis. 228 J. Austin, St. Louis. 228 J. Austin, St. Louis. 223 J. F. Baker, Athletics. 233 J. F. Baker, Athletics. 233 J. F. Baker, Athletics. 221 O. Vitt, Detroit. 191 O. Vitt, Detroit. 202 J. F. Baker, New York. 202 J. F. Baker, New York. 202 J. F. Baker, New York. 175 Brooklyn, 204; 1915, W. McKechnie,
GREATEST NUMBER OF AS: 1900—J. Collins, Boston	J. Andrews, Buffalo. 402 J. Casey, Detroit. 323 J. Collins, Boston 323

	DEL MYTTER DAGGETTE & (I. I.
GREATEST NUMBER OF ASSISTS	
National League.	American League.
1902—T. Leach, Pittsburgh 321 H. Steinfeldt Cincinnati 321	S. Strang, Chicago 336
H. Steinfeldt, Cincinnatt. 321 1903—E. Greminger, Boston. 300 1904—T. Leach, Pittsburgh. 371 1905—A. Devlin, New York. 299 1906—A. Devlin, New York. 355 1907—P. Ryppa S. J. Louis. 348	W. Bradley, Cleveland
1904-T. Leach, Pittsburgh 371	L. Tannehill, Chicago 364
1905—A. Devlin, New York 299	W. Coughlin Detroit 265
1907—R. Byrne, St. Louis 348	J. Knight, Boston 293
1907—R. Byrne, St. Louis	L. Tannehill, Chicago
1909—A. Devlin, New York 317	J. F. Baker, Athletics 277
1911—R. Byrne, Pittsburgh 282	J. Austin. St. Louis
1912_C Herzog New York 308	E. Foster, Washington 348
1913—J. C. Smith, Brooklyn. 295 1914—J. C. Smith, Brooklyn. 332 1915—J. C. Smith, Boston. 292 1916—J. C. Smith, Boston. 299	E. Foster, Washington
1915—J. C. Smith, Brooklyh 292	O. Vitt. Detroit
1916—J. C. Smith, Boston 299	O. Vitt, Detroit 324 O. Vitt, Detroit 385 J. F. Baker, New York 317
1917—H. Zimmerman, New York. 349	J. F. Baker, New York 317
1918—J. C. Smith, Boston 291	W. L. Gardner, Athletics 291 , Indianapolis, 326; 1915, H. H. Mow-
rey, Pittsburgh, 271.	, Indianapolis, 520; 1915, H. H. MOW-
best record in years previous to	1900-1892, W. Shindle, Baltimore
Nationals, 384.	
GREATEST NUMBER OF ERI	
1900—C. Hickman, New York 91 1901—D. Kreuger, St. Louis 52	W. Nance, Minneapolis
1901—D. Kreuger, St. Louis 52	J. Casey, Detroit 59
1902—H, Steinfeldt, Cincinnati 43 1903—T. Leach, Pittsburgh 65	W. Bradley, Cleveland 37
	W. Bradley, Cleveland
1904—T. Leach, Pittsburgh 60 1905—H. Batch, Brooklyn 57 1906—D. Brain, Boston 48	H. Hill Washington 60
1906—D. Brain Boston 48	L. Tannehill, Chicago
	Morgan, Boston 41
1907—R. Byrne, St. Louis 49 1908—R. Byrne, St. Louis 35 1909—W. Sweeney, Boston 43	J. Knight, Boston 49
1908—R. Byrne, St. Louis 30 1909—W. Sweeney, Boston 43	H. Lord, Boston
Barbeau, Pittsburgh-St. L 43	
1910-H. H. Mowrey, St. Louis 37	W. Purtell, Chicago-Boston 49
1911—R. Byrne, Pittsburgh 35 J. Doyle, Chicago 35	J. Austin, St. Louis 42
1912-H. Zimmerman, Chicago 35	J. Austin, New York 50
1912—H. Zimmerman, Chicago 35 1913—H. Zimmerman, Chicago 36 1914—H. Zimmerman, Chicago 39	J. F. Baker, Athletics. 45 F. C. Maisel, New York. 35 J. Austin, St. Louis. 41 C. Biek, Athletics. 42
1915—J. C. Smith, Boston 26	T. U. Maisel, New York 35
1916—J. C. Smith, Boston 36 1917—J. C. Smith, Boston 33	
1917—J. C. Smith, Boston 33	W. L. Gardner, Boston 31
1918—J. C. Smith, Boston 35	W. L. Gardner, Boston. 31 F. McMullen, Chicago. 31 E. Foster, Washington. 30
	Louis, 44; 1915, Holt, Brooklyn, 32.
Record in years previous to 1900-	Louis, 44; 1915, Holt, Brooklyn, 32. 1884, Irwin, Boston, Union Associa-
tion, 88.	
CORLEGE MANAGEMENT OF COLUMN	A CORPORADO DA CAMANDO DA CAMANDO
GREATEST NUMBER OF CHANCES	
1900—J. Collins, Boston 575	J. Andrews, Buffalo 538
1901—0. Kreuger, St. Louis	J. Collins, Boston
1903—E. Greminger, Boston 517	W. Bradley, Cleveland 453
1904—T, Leach, Pittsburgh 583	L. Tannehill, Chicago 543
1904—T, Leach, Pittsburgh. 583 1905—Courtney, Philadelphia. 478 1906—D, Brain, Boston. 529	L. Tannehill, Chicago 526 W. Coughlin, Detroit 453
200 D. Diani, Dobton 023	W. Coughin, Detroit 403

GREATEST NUMBER CHANCES ACCEPTED BY THIRD BASEMEN—Con, National League, American League,
1907—R. Byrne, St. Louis. 560 J. Knight, Boston. 471 1908—A. Devlin, New York. 534 H. Ferris, St. Louis. 538 1909—A. Devlin, New York. 503 J. F. Baker, Athletics. 486 1910—R. Byrne, Pittsburgh. 456 J. F. Baker, Athletics. 520 1911—R. Byrne, Pittsburgh. 463 J. P. Austin, St. Louis. 565 1912—C. Herzog, New York. 467 J. F. Baker, Athletics. 533 1913—J. C. Smith, Brooklyn. 470 J. F. Baker, Athletics. 533 1913—J. C. Smith, Brooklyn. 552 J. F. Baker, Athletics. 513 1915—J. C. Smith, Boston. 462 O. Vitt, Detroit. 513 1915—J. C. Smith, Boston. 462 O. Vitt, Detroit. 513 1917—H. Groh, Cincinnati. 509 J. F. Baker, New York. 519 1918—H. Groh, Cincinnati. 433 J. F. Baker, New York. 457 Federal League—1914, W. McKechnie, Indianapolis, 519; 1915. H. H. Mowrey, Pittsburgh, 447. Best record in years previous to 1900—1899, J. Collins, Boston Nationals, 601.
THIRD BASEMEN'S HIGHEST FIELDING PERCENTAGE.
1900—L. Cross, St. L. Brooklyn. 941 W. Coughlin, Kansas City. 920 1901—H. Wolverton, Phila. 920 W. Bradley, Cleveland. 936 1902—E. Greminger, Boston. 954 Jas. Collins, Boston. 954 1903—H. Wolverton, Phila. 941 Lave Cross, Athletics. 954 1904—O. Woodruff, Cincianati. 932 Lee Tannehill, Chicago. 943 W. Bradley, Cleveland. 944 1906—H. Arndt, St. Louis. 965 W. Bradley, Cleveland. 946 1907—H. Steinfeldt, Chicago. 947 W. Bradley, Cleveland. 946 1908—A. Devlin, New York. 947 Hobe Ferris, St. Louis. 952 1909—E. Lennox, Brooklyn. 959 W. Bradley, Cleveland. 956 1911—E. Zimmerman, Brooklyn. 950 W. Bradley, Cleveland. 956 1911—E. Zimmerman, Brooklyn. 961 T. L. Turner, Cleveland. 956 1912—J. B. Lobert, Philadelphia 974 E. Midkiff, New York. 957 1914—H. H. Mowrey, Brooklyn. 965 T. L. Turner, Cleveland. 951 1915—H. J. Stock, Philadelphia 974 E. Midkiff, New York. 957 1914—H. H. Mowrey, Brooklyn. 965 T. L. Turner, Cleveland. 964 1916—H. H. Mowrey, Brooklyn. 965 J. F. Baker, New York. 949 1918—H. Groh, Cincinnati. 966 J. F. Baker, New York. 949 1918—H. Groh, Cincinnati. 969 J. F. Baker, New York. 972 Highest percentage in years previous to 1900—1899, Lave Cross, St. Louis-Cleveland, National League, 957.
SHORTSTOPS
GREATEST NUMBER OF PUT-OUTS BY SHORTSTOPS.
1900—M. Cross, Philadelphia. 340 N. Elberfeld, Detroit. 387

GREATEST NUMBER OF PUT-OUTS BY SHORTSTOPS-Continued.

GIVE THE TOTAL T	
National League,	American League.
	W. Witt, Athletics 299 Chapman, Cleveland 360
	Chapman, Cleveland 321
Federal League-1914, Esmond, Indiana	apolis, 323; 1915, Esmond, New-
ark, 353. Best record in years previous to 19	00 1909 P Allon Philadelphia
Nationals, 433.	100-1002, It. Allell, Filliadelphia

GREATEST NUMBER OF ASSISTS BY SHORTSTOPS.

GREATEST NUMBER OF	Abbibib bi bildivibidib.
1900-W. Dahlen, Brooklyn 515 1901-R. Wallace, St. Louis 541	N. Elberfeld, Detroit 381 W. Clingman, Washington 472
1902—J. Tinker, Chicago 464	F. Parent, Boston
1903-W. Dahlen, Brooklyn 477	R. Wallace, St. Louis 472
1904-W. Dahlen, New York 494	Geo. Davis, Chicago 518
1905—T. Corcoran, Cincinnati 531	Cassidy, Washington 520
1906—M. Doolan, Philadelphia 480	T. L. Turner, Cleveland 570
1907—Holly, St. Louis 474	R. Wallace, St. Louis
1908—J. Tinker, Chicago 570 1909—M. Doolan, Philadelphia 484	C. Wagner, Boston
1910-M. Doolan, Philadelphia 500	G. McBride, Washington 518
1911—J. Tinker, Chicago 486	O. Bush, Detroit
1912-M. Doolan, Philadelphia 476	O. Bush, Detroit 547
1913-M. Doolan, Philadelphia 482	O. Bush, Detroit 526
1914-W. Maranville, Boston 574	0. Bush, Detroit 544
1915-A. Fletcher, New York 544	O. Bush, Detroit 504
1916-W. Maranville, Boston 515	R. T. Peckinpaugh, New York. 454
1917—A. Fletcher, New York 565	R. Chapman, Cleveland 528
1918-A. Fletcher, New York 484	R. T. Peckinpaugh, New York. 439
	Baltimore, 468; 1915, Esmond, New-
ark, 481.	4000 4000 FB G

rk, 481.

Best record in years previous to 1900—1898, T. Corcoran, Cincinnati

Nationals, 564.

GREATEST NUMBER OF ERRORS BY SHORTSTOPS.

GREATEST NUMBER OF ER	auns bi shunisiurs.
1900-M. Cross, Philadelphia 65 N	. Elberfeld, Detroit 77
	V. Keister, Baltimore 88
	V. Gilbert, Baltimore 77
	R. Gochnaur, Cleveland 95
	. Parent, Boston
	. Parent, Boston 66
C	assidy, Washington 66
1906-M. Doolan, Philadelphia 66 C	. O'Leary, Detroit 58
1907-Holly, St. Louis 62 I	R. Wallace, St. Louis 54
	N. Ball, New York 80
1909—Downey, Chicago 62 0	. Bush, Detroit 71
1910-W. Sweeney, Boston 57 J	. Barry, Athletics 63
1911-A. J. Hauser, St. Louis 56 0	. Bush, Detroit 75
1912-A. Fletcher, New York 52	D. Weaver, Chicago 71
1913-R. T. Fisher, Brooklyn 52	D, Weaver, Chicago 70
1914-W. Maranville, Boston 65	D. Weaver, Chicago 59
1915-0. O'Mara, Brooklyn 78 J	. Lavan, St. Louis 75
	. W. Witt, Athletics 78
1917-Wm. Kopf, Cincinnati 68	Risberg. Chicago 61
1918-D. Bancroft, Philadelphia 64	J. Lavan, Washington 57
Federal League-1914, Esmond, Indiana	anolis 61: 1915 J. Smith Chicago.
Baltimore, 68.	posis, or, rore, e. pinten, chicago.

Record in years previous to 1900-1890, W. Shindle, Philadelphia Players'

League, 115.

GREATEST NUMBER OF CHANCE	ES ACCEPTED BY SHORTSTOPS.	
National League.	American League.	
1900—W. Dahlen, Brooklyn	N. Elberfeld, Detroit	
1918—D. Bancroft, Philadelphia. 828 Federal League—1914. J. Esmond.	R. Chapman, Cleveland	
Newark, 834.	1900—1892, R. Allen, Philadelphia	
SHORTSTOPS' HIGHEST F	TIELDING PERCENTAGE.	
1900—G. S. Davis, New York942 W. Dahlen, Brooklyn942	L. Smith, Minneapolis	
1901—G. S. Davis, New York 943 1902—H. C. Long, Boston 947 1903—W. Dahlen, Brooklyn 946 1904—T. Corcoran, Cincinnati 936 1905—T. Corcoran, Cincinnati 952 1906—J. Tinker, Chicago 944 1907—A. Bridwell, Boston 942 1908—J. Tinker, Chicago 953 1909—A. Bridwell, New York 940 1910—M. J. Doolan, Philadelphia 948 1911—J. Tinker, Chicago 937 1912—J. Wagner, Pittsburgh 962 1913—J. Tinker, Chicainati 968 1914—J. Wagner, Pittsburgh 950 1915—J. Wagner, Pittsburgh 953 1915—J. Wagner, Pittsburgh 948 1916—W. Maranville, Boston 947 1917—A. Fletcher, New York 959 Highest percentage in years previou ton, National Association, .948.	W. Klingman, Washington	
OUTFIELDERS		
GREATEST NUMBER OF CHANCES	LOCKEDWEED DAY WELL THE WALL WALL	

EACH YEAR.

1900-J. Burkett, St. Louis		W. E. Hoy, Chicago	
A. Selbach, New York	355	Farrell, Kansas City	342
G. VanHaltren, New York.	345	O'Brien, Kansas City	338
1901-E. Flick, Philadelphia	367	Pickering, Cleveland	334
D. Green, Chicago	327	C. Barrett, Detroit	327
A. Selbach, New York	325 '	T. Dowd, Boston	305
1902-Smoot, St. Louis	302	F. Jones, Chicago	347
J. Sheckard, Brooklyn		C. Barrett, Detroit	
Dolan, Brooklyn		A. Selbach, Baltimore	
	Se Miles		

OUTFIELDERS' GREATEST NUMBE	ER OF CHANCES ACCEPTED-Con.
National League.	American League.
1903-J. Sheckard, Brooklyn 350	F. Jones, Chicago
R. Thomas, Philadelphia. 337 J. B. Seymour, Cincinnati. 332	H. Bay, Cleveland 308
1904—R. Thomas, Philadelphia 342	C. Barrett, Detroit 367
J. B. Seymour, Cincinnati. 328 J. Sheckard, Brooklyn 307	M. McIntyre, Detroit
1905—R. Thomas, Philadelphia 400	F. Stone. St. Louis 393
J. B. Seymour, Cincinnati372 S. Magee, Philadelphia360	F. Jones, Chicago
1906-W. Maloney, Brooklyn 374	C. Stahl. Boston 368
R. Thomas, Philadelphia 352 J. B. Seymour, CinN.Y 348	F. Jones, Chicago
1907-W. Maloney, Brooklyn 354	Hemphill, St. Louis
C. Beaumont, Boston 326	S. Crawford, Detroit
C. Beaumont, Boston 326 J. B. Seymour, New York. 310 1908—J. B. Seymour, New York. 369	M. McIntyre, Detroit 346
F. Clarke, Pittsburgh 301	F. Jones, Chicago 305
Osborn, Philadelphia 356 1909-F. Clarke, Pittsburgh 379	Hemphill, New York
A. Hofman, Chicago 363	Engle, New York 316
Ellis, St. Louis 360 1910—Paskert, Cincinnati 380	S. Crawford, Detroit
Z. Wheat, Brooklyn 375 T. Leach, Pittsburgh 366	T. Speaker, Boston
T, Leach, Pittsburgh 366	C. Milan, Washington
1911—E. T. Oakes, St. Louis 390 G. H. Paskert, Philadelphia 381	B. E. Shotton, St. Louis 397
J. Bates, Cincinnati 373 1912—M. Carey, Pittsburgh 388	C. Milan, Washington 380 T. Speaker, Boston 407
R. Bescher, Cincinnati 362 V. Campbell, Boston 360	B. E. Shotton, St. Louis 401
V. Campbell, Boston 360	C. Milan, Washington 357
1913—M. Carey, Pittsburgh, 391 Z. Wheat, Brooklyn 351	T. Speaker, Boston
M. Mitchell, Chicago-Pitts, 350	C. Milan, Washington 315
1914—Z. Wheat, Brooklyn 352 J. O. Wilson, St. Louis 346	T. Speaker, Boston
J. O. Wilson, St. Louis 346 G. J. Burns, New York 345	C. Walker, St. Louis 341
1915—H. H. Myers, Brooklyn 375 Z. Wheat, Brooklyn 363	T. Speaker, Boston
S. Magee, Boston 362	C. Walker, St. Louis 360
1916—M. Carey, Pittsburgh 451 B. Kauff, New York 351	C. Milan, Washington
Z. Wheat, Brooklyn 347 1917—M. Carey, Pittsburgh 468 B. Kauff, New York 369	B. E. Shotton, St. Louis 382
1917-M. Carey, Pittsburgh 468 R Kauff New York 369	O. Felsch, Chicago
F. Williams, Unicago 303	T. Speaker, Cleveland
1918—M. Carey, Pittsburgh 384 E. J. Roush, Cincinnati 333	T. Speaker, Cleveland 367 C. Milan, Washington 316
H. H. Myers, Brooklyn 311	B. E. Shotton, St. Louis 292
Federal League-1914, Hanford, Bu	ffalo, 349; Oakes, Pittsburgh, 342; B.
Kauff, Indianapolis, 339. 1915, Zwill 358; B. Kauff, Brooklyn, 352.	ing, Chicago, 377; Oakes, Pittsburgh,
too, D. Haun, Drooming to the .	
FIELDEDS, HIGHEST E	IELDING PERCENTAGE.
FIELDERS HIGHEST F	IEDDING IEROENIAGE.

Three Fielders Each Year.

1900-J. Wagner, Pittsburgh969	W. Hoy, Chicago
J. E. Heidrick, St. Louis968	T. Dowd, Milwaukee
R. Thomas, Philadelphia966	W. Ketcham, Milwaukee958
1901-W. Keeler, Brooklyn	H. Duffy, Milwaukee
P. J. Donovan, St. Louis 979	B. Jackson, Baltimore967
J. Wagner, Pittsburgh977	R. Seybold, Athletics

FIELDERS' HIGHEST FIELDING PERCENTAGE—Continued. National League. American League.

National League.	American League.
1902-J. Wagner, Pittsburgh992	F. Jones, Chicago
1902—J. Wagner, Pittsburgh992 W. Keeler, Brooklyn982	H. Bay, Cleveland
J. Dobbs, CinChicago976	J. B. Seymour, Baltimore975
1903—S. Mertes, New York973	
D James Chianna 070	F. Jones, Chicago
D. Jones, Chicago970	J. Ryan, Washington980
J. Dobbs, Chicago-Bklyn970	T. F. Hartzell, Athletics968
1904-F. Clarke, Pittsburgh979	H. Bay, Cleveland
S. Shannon, St. Louis978	R. Seybold, Athletics
R. Cooley, Boston	C. Barrett, Detroit
1905-T. Leach, Pittsburgh988	S. Crawford, Detroit
O. Clymer, Pittsburgh986	R. Seybold, Athletics
R. Thomas, Philadelphia983	C. Stahl, Boston
1906_T Sheekard Chicago 986	F. Jones, Chicago988
1906—J. Sheckard, Chicago986 R. Thomas, Philadelphia986	J. Freeman, Boston
S. Magee, Philadelphia982	W. Keeler, New York
	W. Reeler, New Tork
1907-F. Clarke, Pittsburgh987	E. Hahn, Chicago
T. Leach, Pittsburgh980	Sullivan, Boston
R. Thomas, Philadelphia980	R. Oldring, Athletics
1908-F. Schulte, Chicago992	Sullivan, Boston-Cleveland982
Kane, Cincinnati	M. McIntyre, Detroit
E. A. Burch, Brooklyn980	W. Hinchman, Cleveland975
1909-F. Clarke, Pittsburgh987	B. Lord, Cleveland
J. Delehanty, St. Louis985	E. Hahn, Chicago
E T Oakes Cincinnati 979	J. Ganley, WashAthletics982
E. T. Oakes, Cincinnati979 1910—W. Collins, Boston977	R. Oldring, Athletics
J. Sheckard, Chicago976	M. Murphy. Athletics
J. Sheckard, Chicago970	
J. Titus, Philadelphia976	G. Stone, St. Louis
1911—T. Leach, Pittsburgh987	R. Oldring, Athletics
S. Magee, Philadelphia981	S, Crawford, Detroit
G. H. Paskert, Phila979	J. Birmingham, Cleveland973
1912-M. Donlin, Pittsburgh982	A. Strunk, Athletics
T. Leach, PittsChicago978	S. Crawford, Detroit
A. Marsans, Cincinnati975	J. Mattick, Chicago
1913-T. Leach, Chicago	W. Cree, New York986
L. Evans, St. Louis983	J. B. Ryan, Cleveland986
L. Magee, St. Louis982	H. High, Detroit982
1914—M. Mitchell, Pittsburgh	A. Strunk, Athletics
J. O. Wilson, St. Louis983	C. Charactery Detroit
	S. Crawford, Detroit
L. Gilbert, Boston	W. Cree, New York
1915-J. O. Wilson, St. Louis984	R. Oldring, Athletics
M. Carey, Pittsburgh982	H. Shanks, Washington982
S. Magee, Boston	H. High, New York
1916-M. Flack, Chicago	H. Shanks, Washington
F. Williams, Chicago989	O. Felsch, Chicago
F. Snodgrass, Boston 986	A. Strunk, Athletics
1917-G. H. Paskert, Phila 984	J. Collins, Chicago
1917—G. H. Paskert, Phila984 H. H. Myers, Brooklyn982	A. Strunk, Athletics986
M. Carey, Pittsburgh979	H. High, New York
1918—E. Neale, Cincinnati981	A. Strunk, Boston
G. H. Paskert, Chicago 980	T C Hondrey Ct Towin 000
W. H. Southworth, Pitts, .980	T. G. Hendryx, St. Louis 982
	H. Leibold, Chicago
Best record in years previous to 1900-	-1897, W. S. Brodie, Pittsburgh, 983:

Best record in years previous to 1900—1897, W. S. Brodie, Pittsburgh, .983; 1898, M. Tiernan, New York, .986; M. Griffin, Brooklyn, .979. (All Natoinal League.)

PITCHERS

Pitchers who have held the three highest percentage records, and have pitched in 25 games or over, from the commencement of organized Professional Base Ball, in 1871, to 1918, inclusive.

NATIONAL LEAG	UE.	No. Games	P.C.
Name and Club.	Year.	Played.	Victories.
A. G. Spalding, Boston		63	.899
Charles Radbourn, Providence		74	.838
A. G. Spalding, Boston	1872	47	.830

PITCHERS' HIGHEST PERCENTAGE-Continued.

FITCHERS HIGHEST I	1311OE11 IAGE—Continueu.					
AMERICAN	LEAGUE.					
Joe Wood, Boston	1912 43 .872					
W. Donovan, Detroit						
C. A. Bender, Philadelphia	1914 28 .850					
	TRIKE-OUTS BY PITCHERS.					
National League.	American League.					
1900-G. Waddell, Pittsburgh 133						
1901—Hahn, Cincinnati 237 1902—V. G. Willis, Boston 219 1903—C. Mathewson, New York 267	C Waddell Athletics 910					
1902-V. G. Willis, Boston 219	G. Waddell, Athletics					
1904—C. Mathewson, New York. 212	d, madein, Minicuesiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii					
1905—L. Ames. New York 197	G. Waddell, Athletics 286					
1904—C. Mathewson, New York. 212 1905—L. Ames, New York. 212 1905—E. Beebe, Chicago-St.L 171 1907—C. Mathewson, New York. 178 1908—C. Mathewson, New York. 259	G. Waddell, Athletics					
1907-C. Mathewson, New York. 178	G. Waddell, Athletics 226					
1908-C. Mathewson, New York. 259	E. Walsh, Chicago					
1909—O. Overall, Chicago 205 1910—E. Moore, Philadelphia 185 1911—R. Marquard, New York 237	F. Smith, Chicago					
1911—R Marquard New York 237	W. Johnson, Washington 313 J. Wood, Boston 231					
	W. Johnson, Washington 303					
1913—T. Seaton, Philadelphia. 168 1914—G. C. Alexander, Phila. 214 1915—G. C. Alexander, Phila. 241 1916—G. C. Alexander, Phila. 167 1917—G. C. Alexander, Phila. 201 1918—J. L. Vaughn, Chicago. 148	W, Johnson, Washington					
1914-G. C. Alexander, Phila 214	W. Johnson, Washington 225					
1915-G. C. Alexander, Phila 241	W. Johnson, Washington. 182 W. Johnson, Washington. 185 W. Johnson, Washington. 185 W. Johnson, Washington. 162					
1916—G. C. Alexander, Phila 167	W. Johnson, Washington 228					
1917—G. U. Alexander, Phila 201	W. Johnson, Washington 189					
Endonal Lagran 1014 Fallsanham	Indianapolis, 245; 1915, A. D. Daven-					
port, St. Louis, 228.	indianapons, 245, 1915, A. D. Daven-					
Best record in year previous to 19	900-1886, M. Kilroy, Baltimore A.A.,					
505; 1886, T. Ramsey, Louisville A.A.,	494.					
	ES ON BALLS BY PITCHERS.					
1996-J. McGinnity, Brooklyn 113						
1901-W. E. Donovan, Brooklyn 144						
1902—Pittinger, Boston 129	W. E. Donovan, Detroit 95					
1904—	W. E. Donovan, Detroit					
1905—Fraser, Boston 148	G. Mullen, Detroit 140					
1906-W. Scanlon, Brooklyn 127	G. Mullen, Detroit 111					
1907—McGlynn, St. Louis	F. Smith, Chicago					
1908—N. Rucker, Brooklyn 125	J. Dygert, Athletics					
1910—R Harmon St Louis 122	Groom, Washington 105					
1919—R. Harmon, St. Louis 133 1911—R. Harmon, St. Louis 181	Morgan, Athletics					
1912—M. J. U'Toole, Pittsburgh., 159	C. E. Kaler, Cleveland 121					
1913—T. Seaton, Philadelphia 136	E. Krapp, Cleveland. 136 C. E. Kaler, Cleveland. 121 B. Houck, Athletics. 122					
1914—L. Cheney, Chicago 140 1915—J. Dale, Cincinnati 107	J. A. Shaw, Washington 137					
1915—J. Dale, Cincinnati 107	J. W. Wyckoff, Athletics 165					
1916—A. Mamaux, Pittsburgh 136	E. Myers, Athletics					
1917—P. Schneider, Cincinnati 119 1918—P. Schneider, Cincinnati 117	E. H. Love, New York 116					
	napolis, 132; 1915, A. Schulz, Buffalo,					
145.	mapons, 102, 1910, A. Benuiz, Dunato,					
	1892, A. Rusie, New York, National					
CATCHERS						
GREATEST NUMBER OF	PUT-OUTS BY CATCHERS.					
	Fisher, Minneapolis 409					
1900—C. Zimmer, Pittsburgh 323 1901—M. J. Kittridge, Boston 568	M. R. Powers, Athletics 403					
1902—J. Kling, Chicago	O. F. Schreckengost, Athletics 366 O. F. Schreckengost, Athletics 543					
1903—J. Kling, Chicago 565	O. F. Schreckengost, Athletics 543					

GREATEST NUMBER OF PUT-OUTS BY CATCHERS-Continued.

National League.	American League.
1904-J. Kling, Chicago 499	O. F. Schreckengost, Athletics 603
1905-J. Kling, Chicago 538	O. F. Schreckengost, Athletics 785
1906—J. Kling, Chicago 520	O. F. Schreckengost, Athletics 532
1907-G, Gibson, Pittsburgh 499	O. F. Schreckengost, Athletics 640
J. Kling, Chicago 499	
1908-R. Bresnahan, New York. 657	C. Street, Washington 578
1909-G. Gibson, Pittsburgh 655	C. Street, Washington 714
1910-J. T. Meyers, New York 638	W. Carrigan, Boston 495
1911-J. T. Meyers, New York 729	O. Stanage, Detroit 599
1912-J. T. Meyers, New York 576	E. Sweeney, New York 548
1913-J. T. Meyers, New York 579	R. W. Schalk, Chicago 586
1914-J. T. Meyers, New York 487	R. W. Schalk, Chicago 613
1915—F. Snyder, St. Louis 592	R. W. Schalk, Chicago 655
1916-W Rariden, New York 576	R. W. Schalk, Chicago 653
1917-W. Killefer, Philadelphia 615	R. W. Schalk, Chicago 624
1918-W. Killefer, Chicago 487	R. W. Schalk, Chicago 422
Federal League-1914, W. Rariden,	Indianapolis, 712; 1915, W. Rariden,

Best record in years previous to 1900-1898, J. Warner, New York

Nationals, 640.

GREATEST NUMBER OF ASSISTS BY CATCHERS.

Fisher, Minneapolis 123
M. R. Powers, Athletics 142
J. Bemis, Cleveland 113
L. Criger, Boston 154
W. Sullivan, Chicago 125
L. Criger, Boston 147
W. Carrigan, Boston 148
O. F. Schreckengost, Athletics., 145
C. Schmidt, Detroit 184
C. Schmidt, Detroit
C. Street, Washington 210
E. Stephens, St. Louis 156
O. Stanage, Detroit 212
O. Stanage, Detroit 168
E. Sweeney, New York 181
0. Stanage, Detroit 193
S. F. O'Neill, Cleveland 175
R. W. Schalk, Chicago 166
H. Severeid, St. Louis 156
S. F. O'Neill, Cleveland 154
S. F. O Nelli, Oleveland 134

Federal League-1914, W. Rariden, Indianapolis, 218; W. Rariden, New-

ark, 236.

Best record in years previous to 1900—1890, J. Ryan, Louisville American Association, 211.

GREATEST NUMBER OF ERRORS BY CATCHERS.

1900—W. Clarke, Boston 28 1901—J. Kling, Chicago 31 1902—C. Dooin, Philadelphia 31 1903—W. Ritter, Brooklyn 25 1904—C. Dooin, Philadelphia 37 1905—W. Ritter, Brooklyn 26 1906—C. Dooin, Philadelphia 32 21907—Marshall, St. Louis 26 1908—C. Dooin, Philadelphia 26 1909—C. Dooin, Philadelphia 26 1909—C. Dooin, Philadelphia 26	M. R. Powers, Indianapolis. 33 O. F. Schreckengost, Boston. 29 O. F. Schreckengost, Athletics. 20 E. Beville, New York. 24 J. Bemis, Cleveland. 26 J. Heyden, Washington. 23 E. R. Spencer, St. Louis. 20 C. Schmidt, Detroit. 34 O. Schmidt, Detroit. 37 C. Schmidt, Detroit. 20
1910—C. Dooin, Philadelphia 28 1911—J. Kling, Chicago-Boston 26	W. Killefer, St. Louis

GREATEST NUMBER OF ERROR	S BY CATCHERS-Continued.
National League.	American League.
	E. Sweeney, New York 34
I. Wingo, St. Louis 23	
1913-I. Wingo, St. Louis 28 S	S. Agnew, St. Louis 29
). Stanage, Detroit 30
	3. Agnew, St. Louis 39
	F. O'Neill, Cleveland 21
1917-I. Wingo, Cincinnati 21	H. Severeid, St. Louis 24
1918-I. Wingo, Cincinnati 12	J. McAvoy, Philadelphia 15
Federal League-1914, Easterly, Kansas	
Record in years previous to 1900-1880,	E. Gross, Providence Nationals, 81.
CATCHERS' HIGHEST FIE	IDING PERCENTAGE

CATCHERS' HIGHEST FIELDING PERCENTAGE.

CHICHEID HIGHEST	THEODING THROUGH
1900—M. Sullivan, Boston933 1901—C. L. Zimmer, Pittsburgh969	J. Sugden, Chicago
1902-M. J. Kittridge, Boston967	J. Warner, Boston
1903-J. J. Warner, New York979	J. O'Connor, New York
1904-J. J. Warner, New York973	J. Sugden, St. Louis
1905—P. Moran, Boston	O. F. Schreckengost, Athletics984
1906-F. Bowerman, New York984	J. O'Connor, St. Louis
1907-F. Bowerman, New York., .990	O. F. Schreckengost, Athletics985
1908-W. Bergen, Brooklyn989	W. D. Sullivan, Chicago985
1909-G. Gibson, Pittsburgh983	L. Criger, St. Louis
1910-P. Moran, Philadelphia989	J. Lapp, Athletics
1911-W. Bergen, Brooklyn981	W. D. Sullivan, Chicago986
1912-G. Gibson, Pittsburgh990	A. Williams, Washington978
1913-B. Whaling, Boston	R. W. Schalk, Chicago981
1914-B. Whaling, Boston	W. Carrigan, Boston984
1915-J. F. Meyers, New York J86	R. W. Schalk, Chicago984
1916-L, McCarty, N.YBklyn., .989	R. W. Schalk, Chicago
1917-W. Killefer, Philadelphia, .984	R. W. Schalk, Chicago981
1918-W. Killefer, Chicago982	S. F. O'Neill, Cleveland983

Highest percentage in years previous to 1900-1898, James Maguire, Washington, National League, .958.

电离离离离离离离离离离离 GRAND BASE BALL NATIONAL F

Players on National Championship Teams who have played in one position in 50 games (pitchers 25 games) or over and whose combined records of Fielding and Batting (pitchers' record includes Percentage of Victories, Fielding and Batting) rank the highest in each position covering the period of forty-eight years from the commencement of Professional Base Ball, in 1871, to 1918, inclusive.

[Note,-The All-America Teams are made up of players in

Champion Teams and not necessarily on best records.]

門門門	Position, Name and Club	Year	Games	Percentage Won	Fielding Percentage	Batting Percentage	Total
門門	Pitcher— A. G. SPALDING Catcher— Boston	1875	63	.899	.858	.318	2.075
門	J. T. MEYERS First Base— New York	1912	122	•••••	.973	.358	1.331
門門	A. C. ANSON Second Base— Chicago	1881	83	*****	.975	.399	1.374
門門	ROSS BARNES Third Base— Boston	1873	60	•••••	.865	.453	1.318
	H. STEINFELDT Shortstop— Chicago	1906	150	••••	.954	.327	1.281
門	GEO. WRIGHT Left Field— Boston	1873	59	****	.940	.422	1.362
門門	JOS. J. KELLEY Center Field—* Baltimore	1894	129	*****	.951	.391	1.342
門	HUGH DUFFY Right Field— Boston	1893	131	*****	.958	.378	1.336
門	WM. KEELER Baltimore	1896	127	*****	.973	.392	1.365
	Total Average	******		.899	.940	.377	1.416

*Wm. Keeler played center field on the Brooklyn team of 1899, and in this position had a record in fielding of .970 and in batting of .376. a total of 1.346, which would entitle him to the center field position on the Grand National "All-America" Team, but as he had a higher record as right fielder of the Baltimore team in 1896, the center field was given to Hugh Duffy of Boston with the next highest record of 1.336, A clerical error was made in the Record Book of 1908, in placing Hugh Jennings' name in the shortstop position on the Grand National "All-America" Team, with his splendid record of .943 in fielding and .386 in batting, totaling 1.329, instead of Geo. Wright, with his still more remarkable record of .940 in fielding and .422 in batting, totaling 1.362.

World's Championship Records

National League 1918 American League

Date	Clubs Where Played	Sc.	Atten- dance	Total Receipts	Players' Shares	Clubs' and Leagues' Shares	National Com.
	BosChi., Chicago	1-0		\$30,348.00			
	ChiBos., Chicago	3-1					
Sep. 8	BosChi., Chicago	2-1	27,054	40,118.00	21,663.72	14,442.48	
Sep.10	BosChi., Boston	3-2	22,183	28,292.00	15,277.68	10,185.12	2,829.20
Sep.11	ChiBos., Boston	3-0	24,694	31,069,00		27,962.10	3,106.90
Sep.12	BosChi., Boston	2-1	15,238	19,795.00		17,815.50	1,979.50
			128,483	179,619.00	\$69,527.70	\$92,129.40	\$17,961.90

National League 1917 American League

Oct. 6 ChiN.Y., Chicago. Oct. 7 ChiN.Y., Chicago. Oct.10 N.YChi., N. Y Oct.11 N.YChi., N. Y Oct.13 ChiN.Y., Chicago.	7-2 2-0 5-0 8-5	32,000 33,616 27,746 27,323	73,152.00 73,081.00 63,742.00 69,403.00	39,502.08 39,463.74 34,420.68	26,334.72 26,309.16 22,947,12 62,462.70	7,315.20 7,308.10 6,374.20 6,940.30
	8-5	27,323				6,940.30
		186,654	425,878.00	152,888.58	230,401.62	42,587.80

^{*}Each league's share, \$28,800.20.

National League 1916 American League

Oct. 7 BosB'klyn, Bos	6-5 36,11	7 \$76,489,50	\$41,304.33	\$27,536.22	\$7,648.95						
Oct, 9 BosB'klyn, Bos *											
Oct.10 B'klyn-Bos., B'klyn											
Oct.11 BosB'klyn, B'klyn											
Oct.12 BosB'klyn, Bos	4-1 42,620	83,873.00		75,485.70	8,387.30						
*14 innings.	162,859	385,590.50	162,927.45	184,104.00	38,559,05						

[†]Each league's share, \$23,013.00.

National League 1915 American League

Oct, 8 PhilaBos., Phila	3-1	19,343	\$51,066.00	\$27,575,64	\$18,383.76	\$5,106.60
Oct. 9 BosPhila., Phila.						
Oct.11 BosPhila., Bos						
Oct.12 BosPhila., Bos						
Oct.13 BosPhila., Phila	5-4	20,306	52,029.00		46,826.10	5,202.90
*		143,351	320,361.50	144,899.55	143,425.80	\$32,036.15

National League 1914 American League

Oct. 9 BosAth., Phila						
Oct.10 BosAth., Phila	1-0	20,562	49,639.00	26,805.00	17,870.10	4,963.90
Oct.12 BosAth., Boston						
Oct.13 BosAth., Boston.	3-1	34,365	62,653.00	33,832.62	22,555.08	6,265.30
*12 innings.		111.009	225,739,00	121.898.94	\$81,266,16	\$22,573,90

National League 1913 American League

Oct. 7 AthN.Y., N.Y	6-4	36,291	\$75,255.50	\$40,637.97	\$27,091.98	\$7,525.55
Oct. 8 N.YAth., Phila	3-0	20,563	49,640.00	26.805.60	17,870.40	4,964.00
Oct. 9 AthN.Y., N.Y						
Oct.10 AthN.Y., Phila	6-5	20,568	49,645.00	26.808.30	17,872.20	4,964.50
Oct.11 AthN.Y., N.Y	3-1	36,682	75,676.50		68,108.85	7,567.65
		150.992	325,980,50	135, 164, 16	158.218.29	\$32,598.05

National League 1912 American League

Date	Clubs Where Played	Sc.	Atten- dance	Total Receipts	Players' Shares	Clubs' Shares	National Com.
Oct. 9 Oct.10 Oct.11 Oct.12 Oct.14	BosN.Y., N.Y BosN.Y., Boston N.YBos., Boston BosN.Y., N.Y BosN.Y., Boston N.YBos., N.Y	4-3 *6-6 2-1 3-1 2-1 5-2	30,148 34,624 36,502 34,683 30,622	58,369.00 63,142.00 76,644.00 63,201.00 66,654.00	34,096.68 41,387.76	21,012.84 22,731.12 27,591.84 56,880.90 59,988.60	5,836.90 6,314.20 7,664.40 6,320.10 6,665.40
Oct.16	N.YBos., Boston BosN.Y., Boston *Tie game, 11 inns. †10 innings.	11-4 †3-2	16,970	30,308.00		51,303.60 27,277.20 293,831.82	

National League 1911 American League

Oct.14 N. YAth., N.Y Oct.16 AthN.Y., Phila Oct.17 AthN.Y., N.Y Oct.24 AthN.Y., Phila Oct.25 N. YAth., N.Y Oct.26 AthN.Y., Phila *11 innings.	3-1 *3-2 4-2 †4-3 13-2	26,286 37,216 24,355 33,228 20,485	42,962.50 75,393.00 40,957.00 69,384.00 36,109.00	22,116.78	15,466.50 27,213.48 14,744.52 62,445.60 32,498.10	4,296.25 7,359.30 4,095.70 6,938.40 3,610.90
†10 innings	١.	119,001	042,104.00	121,510.01	100,411.44	φυ 4,000.4 0

National League | 9 | 0 American League

Oct.17 AthChic., Phila	4-1	26,891	\$37,424.50	\$20,209,23	\$13,472.82	\$3,742.45
Oct.18 AthChic., Phila						
Oct.20 AthChic., Chicago						
Oct.22 ChicAth., Chicago					24,795.45	
Oct.23 AthChic., Chicago	7-2	27,374	37,116.50	20,042.91	13,361.94	3,711.65
		124,222	173,980,00	\$79,071.93	\$77,510,07	\$17,398.00

National League | 909 American League

Oct. 8 PittsDet. Pitts	4-1	29,264	\$40,271,50	\$21,746,61	\$14,497,74	\$4,027,15
Oct. 9 DetPitts., Pitts	7-2	30,915	41,884.50	22,617.63	15,078,42	4,188,45
Oct.11 PittsDet., Detroit.	8-6	18,277	20,676.00	11,165.04	7,443.36	2,067.60
Oct.12 DetPitts., Detroit.	5-0	17,036	21,103.00	11,395.62	7,597.08	2,110.30
Oct.13 PittsDet., Pitts	8-4	21,706	32,173,00		28,955,70	3.217.30
				Pit'burg		
Oct.14 DetPitts., Detroit.	5-4	10,535	12,517.50	\$40.154.94	11,265,75	1,251,75
				Detroit		
Oct.16 PittsDet., Detroit.	8-0	17,562	19,677.00	\$26,769.96	17,709.30	1.967.70
	ł				102,547.35	
	1	140,290	100,002.00	وه، 524.90	104,047.35	\$10,03U.Z5

National League | 908 American League

National Control of the Control of t						
Oct.10 Chicago-Det., Det	10-6	10,812	\$16,473.00	\$8,895.42	\$5,930.28	\$1,647.30
Oct.11 Chicago-Det., Chic.	6-1	17,760	26,927.00	14,540.58	9,693.72	2,692.70
Oct.12 DetChicago, Chic.	8-3	14,543	22,767.00	12,294.18	8,196.12	2,276.70
Oct.13 Chicago-Det., Det	3-0	12,907	19,231.00	10,384.74	6,923.16	1,923.10
				Chicago		
Oct.14 Chicago-Det., Det	2-0	6,210	9,577.50	\$27,668.95	8,619.75	957.75
				Detroit		
				\$18,455.97		
		62 232	\$94 975 50	\$46,114.92	\$39 363 03	\$9.497.55
		04,404	\$04,010.00	φτο, 114.021	φου, σου, σοι	40,401.00

National League | 907 American League

Date	Clubs Where Played	50.	dance	Total Receipts	Players' Shares	Clubs' Shares	National Com.			
Oct. 8	Chicago-Det., Chic. Chicago-Det., Chic.	*3-3	24,377	\$29,162.50		Chicago				
Oct.10	Chicago-Det., Chic. Chicago-Det., Det.	5-1	13,114	16,212.50	\$32,960.03	\$18,311.13				
	Chicago-Det., Det		7,370	12,638.50	\$21,973,36	\$18,311.13				
	*Tie 13 innings.		78,068	101,728.50	\$54,933.39	\$36,622.26	\$10,172.85			

National	League	1906	American	League
----------	--------	------	----------	--------

Oct. 9 Sox-Cubs, W.S.park	2-1	12,693	\$13,910.00			
Oct.10 Cubs-Sox, S.S. park	7-1	12,595	13,899.00			
Oct.11 Sox-Cubs, W.S.park	3-0	13,667	14,056.50	Chic. Sox	Chic. Sox	
Oct.12 Cubs-Sox, S.S. park						
Oct.13 Sox-Cubs, W.S. park						
Oct.14 Sox-Cubs, S.S. park	8-3	19,249	20,861.00	\$8,350.42	31,246.65	
		99,845	106,550.00	\$33,401.70	\$62,493.30	\$10,655.00

National League | 905 American League

OCL. SIN.	1 . Tabili. I lilla	0-0	11,000	φ14, 100.00			
Oct.10 At	hN. Y., N.Y	3-0	24,992	18,988.00	N.Y.	N.Y.	
Oct.12 N.	YAth.,Phila	9-0	10,991	8,348.00	\$20,545.86	\$17,085.02	
Oct.13 N.	Y Ath., N.Y	1-0	13,598	10,689,00	Phila.	Phila.	
Oct.14 N.	YAth., N.Y	2-0	24,187	17,674.00	\$6,848.34	\$17,085.01	
			91 723	\$68 435 00	\$27 394 20	\$34,170,03	\$6.840.77

1904-No Series.

National League 1903 American League

	Traditional Longue O O Translational Longue						
Date	Clubs Where Played	Sc.	Atten- dance	Total Receipts	Players' Shares		
Oct. 2 Oct. 3 Oct. 6 Oct. 7 Oct. 8 Oct.10	Pittsburgh-Boston, at Boston. Boston-Pittsburgh, at Boston. Pittsburgh-Boston, at Boston. Pittsburgh-Boston, at Pittsburgh. Boston-Pittsburgh, at Pittsburgh. Boston-Pittsburgh, at Pittsburgh.	7-3 3-0 4-2 5-4 11-2 6-3 7-3	16,242 9,415 18,801 7,600 12,322 11,556 17,038 7,455		Boston Players each \$1,182.00 Pitts. Players each		

1898-1899-1900-1901-1902

No series for the World's Championship was played in these years

National League | 897 Temple Cup Series Date, Clubs, Place, Score,

	4—Boston vs. Ba				
Oct.	5-Baltimore vs.	Boston, at	Boston		 13-11
Oct.	6-Baltimore vs.	Boston, at	Boston		 8-3
	9-Baltimore vs.				
Oct.	11-Baltimore vs.	Boston, at	Baltimo	e	 9 3
	timore victories				

National League | 896 Temple Cup Series

Oct.	2-Baltimore	VS.	Cleveland,	at	Baltimore	 7-1
Oct.	3-Baltimore	vs.	Cleveland,	at	Baltimore	 7-2
Oct.	5-Baltimore	VS.	Cleveland,	at	Baltimore	 6-2
Oct.	8-Baltimore	VS.	Cleveland,	at	Cleveland	 5-0
Th-	142	2	4			

National League 895 Temple Cup Series	
Date. Clubs. Place. Oct. 2—Cleveland vs. Baltimore, at Cleveland Oct. 3—Cleveland vs. Baltimore, at Cleveland Oct. 5—Cleveland vs. Baltimore, at Cleveland Oct. 7—Baltimore vs. Cleveland, at Baltimore Oct. 8—Cleveland vs. Baltimore, at Cleveland Cleveland vs. Baltimore, at Cleveland Cleveland vs. Baltimore, 1. Receipts, \$14,750. National League 894 Temple Cup Series	
Oct. 4—New York vs. Baltimore, at Baltimore Oct. 5—New York vs. Baltimore, at Baltimore Oct. 6—New York vs. Baltimore, at New York Oct. 8—New York vs. Baltimore, at New York New York victories, 4. Receipts, \$18,000.	9-6 4-1 16-3
1893—No Series.	
National League 892 Two Seasons	
Oct. 17—Boston vs. Cleveland, at Cleveland (11 innings) Oct. 18—Boston vs. Cleveland, at Cleveland Oct. 19—Boston vs. Cleveland, at Cleveland Oct. 21—Boston vs. Cleveland, at Boston Oct. 22—Boston vs. Cleveland, at Boston Oct. 22—Boston vs. Cleveland, at Boston Boston victories, 5; drawn, 1.	0-0 4-3 3-2 4-0 12-7 8-3
1891 - No Series.	
National League 890 American Association	
Oct. 17—Brooklyn vs. Louisville, at Louisville Oct. 18—Brooklyn vs. Louisville, at Louisville Oct. 20—Brooklyn vs. Louisville, at Louisville Oct. 21—Louisville vs. Brooklyn, at Louisville Oct. 25—Brooklyn vs. Louisville, at Brooklyn Oct. 27—Louisville vs. Brooklyn, at Brooklyn Oct. 28—Louisville vs. Brooklyn, at Brooklyn Brooklyn victories, 3; Louisville, 3; drawn, 1,	5—3; 7—7; 5—4; 7—2; 9—8;
National League 889 American Association	
Oct. 18—Brooklyn vs. New York, New York (8 innings). 12—10 Oct. 19—New York vs. Brooklyn, Brooklyn 6—2 Oct. 22—Brooklyn vs. New York, New York (8 innings). 6—7 Oct. 23—Brooklyn vs. New York, Brooklyn (8 innings). 10—7 Oct. 23—Brooklyn vs. Brooklyn, Brooklyn 11—3 Oct. 24—New York vs. Brooklyn, New York (11 innings) 2—1 Oct. 25—New York vs. Brooklyn, New York 11—7 Oct. 25—New York vs. Brooklyn, Brooklyn 16—7 Oct. 25—New York vs. Brooklyn, Brooklyn 3—2	\$4,224.00 8,086.00 2,590.50 1,522.50 1,450.50 1,278.00 1,656.00 1,292.00 1,528.50
New York victories, 6; Brooklyn, 3.	\$23,628.00
National League 888 American Association	
Oct. 16—New York vs. St. Louis, at New York 2—1 Oct. 17—St. Louis vs. New York, at New York 3—0 Oct. 18—New York vs. St. Louis, at New York 4—2 Oct. 19—New York vs. St. Louis, at New York 6—3 Oct. 20—New York vs. St. Louis, at Prooklyn 6—4 Oct. 22—New York vs. St. Louis, at New York 6—6 Oct. 22—New York vs. St. Louis, at St. L. (3 inns.) 7—5 Oct. 25—New York vs. St. Louis, at St. Louis 11—3 Oct. 25—New York vs. St. Louis, at St. Louis 11—3 Oct. 25—St. Louis vs. New York, at St. L. (10 inns.) 14—1 Oct. 27—St. Louis vs. New York, at St. Louis 18—7 Receipts, \$24 362,10. 18—7	\$2,876.50 3,375.50 3,530.00 1,562.00 5,624.50 1,781.60 2,624.00 411.00 212.00

National League 887 American Association	
· · · · · · · · · · · · · · · · · · ·	Score
Date. Clubs. Place. Oct. 10—St. Louis vs. Detroit, at St. Louis	
Oct. 11—Detroit vs. St. Louis, at St. Louis	5
Oct. 12—Detroit vs. St. Louis, at Detroit (13 innings)	2—
Oct. 13-Detroit vs. St. Louis, at Pittsburg	
Oct. 14-St. Louis vs. Detroit, at Brooklyn	5—
Oct. 15-Detroit vs. St. Louis, at New York	9-
Oct. 17-Detroit vs. St. Louis, at Philadelphia	3
Oct. 18-Detroit vs. St. Louis, at Boston	9—
Oct. 19-Detroit vs. St. Louis, at Philadelphia	4-
Oct. 21—St. Louis vs. Detroit, at Washington (A.M.)	11-
Oct. 21—Detroit vs. St. Louis, at Baltimore (P.M.) Oct. 22—St. Louis vs. Detroit, at Brooklyn (7 innings)	5—
Oct. 22—St. Louis vs. Detroit, at Drowlyn (1 minigs)	6—
Oct. 25—Detroit vs. St. Louis, at Chicago	4—
Oct. 26—St. Louis vs. Detroit, at Detroit	9_
Detroit victories, 10; St. Louis, 5. Receipts, \$42,000.	
National League 886 American Association	
Oct. 18-Chicago vs. St. Louis, at Chicago	6-
Oct. 19-St. Louis vs. Chicago, at Chicago (8 innings)	12—
Oct. 20-Chicago vs. St. Louis, at Chicago (8 innings)	11-
Oct. 21-St. Louis vs. Chicago, at St. Louis (7 innings)	8
Oct. 22-St. Louis vs. Chicago, at St. Louis (6 innings)	10
Oct. 23-St. Louis vs. Chicago, at St. Louis (10 innings)	4-
St. Louis victories, 4; Chicago, 2.	
National League 885 American Association	
Oct. 14-St. Louis vs. Chicago, at Chicago (8 innings)	5-
Oct. 15-Chicago vs. St. Louis, at St. Louis (8 innings, forfeite	ed). 9—
Oct. 16—St. Louis vs. Chicago, at St. Louis	···· 7—
Oct. 17—St. Louis vs. Chicago, at St. Louis	
Oct. 23—Chicago vs. St. Louis, at Cincinnati	9_
Oct. 24—St. Louis vs. Chicago, at Cincinnati	13-
Chicago victories, 3; St. Louis, 3; drawn, 1. Receipts, \$2,0	00.
National League 884 American Association	
Oct. 23-Providence vs. Metropolitans, at New York	B
Oct. 24—Providence vs. Metropolitans, at New York	3—
Oct. 25-Providence vs. Metropolitans, at New York	
Providence victories, 3.	

Roll of Honor

PLAYERS WHO HAVE PLAYED IN THE WORLD SERIES-1884-1918.

No series 1898-1899-1900-1901-1902-1904.

BOSTON, AMERICAN-1918-CHICAGO, NATIONAL.

J. McInnisFirst base	F. C. MerkleFirst base
D. SheanSecond base	Charles PickSecond base
Fred ThomasThird base	W. WortmanSecond base
E. ScottShortstop	Chas. DealThird base
G. WhitemanLeft field	R. ZeiderThird base
G. H. RuthLeft field	C. HollocherShortstop
Amos StrunkCenter field	L. MannLeft field
H. HooperRight field	G. H. PaskertCenter field
S. L. AgnewCatcher	Max FlackRight field
W. SchangCatcher	W. KilleferCatcher
G. H. RuthPitcher	R. O'FarrellCatcher
L. J. BushPitcher	J. L. VaughnPitcher
C. W. MaysPitcher	G. H. TylerPitcher
S. P. JonesPitcher	P. B. DouglasPitcher
L. MillerUtility	C. R. HendrixPitcher
	W. F. McCabeUtility
	T. BarberUtility

CHICAGO, AMERICAN-1917-NEW YORK, NATIONAL,

Chicago, American—C. A. Gandil, 1b.; E. T. Collins, 2b.; F. McMullin, 3b.; G. O. Weaver, ss.; J. Jackson, 1f.; O. Felsch, cf.; J. F. Collins, rf.; H. Leibold, rf.; R. W. Schalk, c.; E. V. Cicotte, p.; -U. C. Faber, p.; E. A. Russell, p.; C. Williams, p.; D. C. Danforth, p.; C. A. Risberg, utility; B. Lynn, utility.

New York, National-W. Holke, 1b.; C. L. Herzog, 2b.; H. Zimmerman, 3b.; A. Fletcher, ss.; G. J. Burns, 1f.; B. Kauff, cf.; D. Robertson, rf.; J. Thorpe, rf.; L. McCarty, c.; W. A. Rariden, c.; H. F. Sallee, p.; J. C. Benton, p.; F. M. Schupp, p.; W. D. Perritt, p.; F. Anderson, p.; C. M. Tesreau, p.; J. W. Wilhoit, utility.

BOSTON, AMERICAN-1916-BROOKLYN, NATIONAL.

Boston, American—Richard Hoblitzel, 1b.; H. C. Janvrin, 2b.; W. L. Gardner, 3b.; Everett Scott, ss.; George Lewis, 1f.; James Walsh, cf.; C. Walker, cf.; C. H. Shorten, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George H. Ruth, p.; George Foster, p.; H. B. Leonard, p.; C. Mays, p.; Ernest Shore, p.; M. J. McNally, infielder; D. C. Gainer, infielder; Olaf Henriksen, outfielder.

Brooklyn, National—J. Daubert, 1b.; Fred Merkle, 1b.; George Cutshaw, 2b.; H. Mowrey, 3b.; Ivan Olson, ss.; Zack Wheat, 1f.; H. H. Myers, cf.; J. H. Johnston, rf.; Charles Stengel, rf.; O. Miller, c.; J. Meyers, c.; J. Combs, p.; E. Pfeffer, p.; R. Marquard, p.; S. Smith, p.; L. Cheney, p.; N. Rucker, p.; W. G. Dell, p.; O. O'Mara, infielder; G. Getz, infielder.

BOSTON, AMERICAN-1915-PHILADELPHIA, NATIONAL.

Boston, American—D. C. Gainer, 1b.; Richard Hoblitzel, 1b.; John J. Barry, 2b.; W. L. Gardner, 3b.; Everett Scott, ss.; H. C. Janvrin, ss.; George Lewis, if.; Tris Speaker, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George Foster, p.; H. B. Leonard, p.; Ernest Shore, p.; Geo. H. Ruth, p.; O. Henriksen, f.

Philadelphia, National—Fred W. Luderus, 1b.; Geo. B. Whitted, 1b.; J. A. Niehoff, 2b.; M. J. Stock, 3b.; D. J. Bancroft, ss.; Geo. B. Whitted, 1f.; Beals Becker, rf.-lf.; Geo. H. Paskert, cf.; C. C. Cravath, rf.; R. M. Burns, c.; G. C. Alexander, p.; George Chalmers, p.; E. J. Mayer, p.; E. J. Rixey, p.; O. J. Dugey, f.; William Killifer, c.; R. M. Byrne, 3b.

BOSTON, NATIONAL-1914-ATHLETICS, AMERICAN.

Boston, National—C. J. Schmidt, th.; J. J. Evers, 2b.; Chas. Deal, 3b.; W. J. Maranville, ss.; L. Mann, If.-rf.; G. B. Whitted, cf.; T. Cather, If.; J. Connolly, If.; J. H. Moran, rf.; H. Gowdy, c.; W. L. James, p.; R. Rudolph, p.; G. Tyler, p.; J. Devore; L. W. Gilbert.

Athletics, American—J. McInnis, 1b.; E. T. Collins, 2b.; J. F. Baker, 3b.; J. Barry, ss.; R. Oldring, If.; A. Strunk, cf.; J. Walsh; cf.; J. P. Murphy, rf.; W. H. Schang, c.; J. Lapp, c.; C. A. Bender, p.; J. L. Bush, p.; H. J. Pennock, p.; E. S. Plank, p.: R. J. Shawkey, p.; H. J. Wyckoff, p. Wyckoff, p.

ATHLETICS, AMERICAN-1913-NEW YORK, NATIONAL

Athletics, American-McInnis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Oldring, 1f.; Strunk, cf.; E. Murphy, rf.; Schang, c.; Lapp, c.; Bender, p.; Plank, p.; Bush, p.

N. Y. National-Merkle, 1b.; Wiltse, 1b.; Snodgrass, cf.-1b.; Doyle, 2b.; Herzog, 3b.; Shafer, cf.-3b.; Fletcher, ss.; Murray, lf.-rf.; Burns, lf.; McLean, c.; Wilson, c.; Meyers, c.; Mathewson, p.; Marquard, p.; Demarce, p.; Tesreau, p.; Cooper, p.; Crandall, p.; McCormick, f.; Grant, f.

BOSTON, AMERICAN-1912-NEW YORK, NATIONAL

Boston, American—Stahl, lb.; Yerkes, 2b.; Gardner, 3b.; Wagner, ss.; Lewis, lf.; Speaker, cf.; Hooper, rf.; Cady, c.; Carrigan, c.; Wood, p.; Bedient, p.; Hall, p.; Collins, p.; O'Brien, p.; Henriksen; Ball; Engle

N. Y. National-Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Shafer, ss.; Murray, lf.-rf.; Snodgrass, cf.; Devore, lf.-rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Tesreau, p.; Ames, p.; Crandall, p.; McCormick.

ATHLETICS, AMERICAN-1911-NEW YORK, NATIONAL

Athletics, American—Davis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Lord, 1f.; Oldring, cf.; Murphy, rf.; Thomas, c.; Lapp, c.; Bender, p.; Coombs, p.; Plank, p.; McInnis, 1b.; Strunk, cf.

N. Y. National-Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Devore, 1f.; Snodgrass, cf.; Murray, rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Crandall, p.; Wiltse, p.; Ames, p.

ATHLETICS, AMERICAN-1910-CHICAGO, NATIONAL

Athletics, American-Davis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Lord, cf.-lf.; Hartsel, lf.; Strunk, cf.; Murphy, rf.; Thomas, c.; Lapp, c.; Coombs, p.; Bender, p.

Chicago National—Chance, 1b.; Zimmerman, 2b.; Steinfeldt, 3b.; Tinker, 8s.; Sheckard, 1f.; Hofman, cf.; Schulte, rf.; Kling, c.; Archer, c.-1b.; Overall, p.; McIntyre, p.; Brown, p.; Richie, p.; Reulbach, p.; Pfeister, p.; Cole, p.; Beaumont; Needham.

PITTSBURGH, NATIONAL-1909-DETROIT, AMERICAN

Pitts. National—Abstein, 1b.; Miller, 2b.; Byrne, 3b.; Leach, 3b.f.; Wagner, ss.; Clarke, f.; Hyatt, f.; Wilson, f.; Gibson, c.; Adams, p.; Camnitz, p.; Willis, p.; Maddox, p.; Leifield, p.; Phillippe, p.; O'Connor; Abbatichio.

Detroit American—Tom Jones, 1b.; Delehanty, 2b.; Moriarity, 3b.; O'Leary, 3b.; Bush, ss.; McIntyre, f.; D. Jones, f.; Crawford, f.-1b.; Cobb, f.; Schmidt, c.; Stanage, c.; Mullin, p.; Donovan, p.; Summers, p.; Works, p.; Willet, p.

CHICAGO, NATIONAL-1908-DETROIT, AMERICAN

Chicago National-Chance, 1b.; Howard, 1b.; Evers, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, f.; Hofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American—Rossnan, 1b.; Downs, 2b.; Schaefer, 2b.-3b.; Coughlin, 3b.; O'Leary, ss.; McIntyre, f.; Crawford, f.; Cobb, f.; D. Jones, f.; Schmidt, c.; Thomas, c.; Killian, p.; Summers, p.; Donovan, p.; Mullin, p.; Winters, p.

CHICAGO, NATIONAL-1907-DETROIT, AMERICAN.

Chicago National—Chance, 1b.; Howard, 1b.; Evers, 2b.; Steinfeldt, 3b.; Therefore, S.; Sheckard, f.; Slagle, f.; Schulte, f.; Hofman, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American—Rossman, 1b.; Schaefer, 2b.; Coughlin, 3b.; O'Leary, ss. D. Jones, f.; Crawford, f.; Cobb, f.; Schmidt, c.; Payne, c.; Archer, c.; Killian, p.; Mullin, p.; Donovan, p.; Siever, p.

CHICAGO, AMERICAN-1906-CHICAGO, NATIONAL

Chicago American—Donohue, 1b.; Isbell, 2b.; Rohe, 3b.; Tannehill, ss.; Davis, ss.; Dougherty, f.; Jones, f.; Hahn, f.; Sullivan, c.; White, p.; Owen, p.; Walsh, p.; Altrock, p.

Chicago National—Chance, 1b.; Evers, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, f.; Hofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

NEW YORK, NATIONAL-1905-ATHLETICS, AMERICAN

N. Y. National—McGann, 1b.; Gilbert, 2b.; Devlin, 3b.; Dahlen, ss.; Mertes, f.; Donlin, f.; Browne, f.; Bresnahan, c.; Mathewson, p.; McGinnity, p.; Ames, p.

Athletics, American—Davis, 1b.; Murphy, 2b.; Lave Cross, 3b.; Monte Cross, ss.; Hartsel, f.; Lord, f.; Seybold, f.; Schreckengost, c.; Powers, c.; Plank, p.; Coakley, p.

BOSTON, AMERICAN-1903-PITTSBURGH, NATIONAL

Boston Americans—LaChance, 1b.; Ferris, 2b.; Collins, 3b.; Parent, ss.; Dougherty, f.; Stahl, f.; Freeman, f.; Criger, c.; Farrell, c.; Young, p.; Dinneen, p.; Hughes, p.

Pittsburgh Nationals—Bransfield, 1b.; Ritchey, 2b.; Leach, 3b.; Wagner, ss.; Clarke, f.; Beaumont, f.; Sebring, f.; Phelps, c.; Smith, c.; Phillippe, p.; Leever, p.; Vail, p.; Kennedy, p.; Thompson, p.

BALTIMORE-1897-BOSTON.

Baltimore—Doyle, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Stenzel, f.; Keeler, f.; Robinson, c.; Bowerman, c.; Nops, p.; Corbett, p.; Hoffer, D.

Boston—Tenney, 1b.; Lowe, 2b.; Collins, 3b.; Long, ss.; Duffy, f.; Hamilton, f.; Stahl, f.; Bergen, c.; Ganzel, c.; Klobedanz, p.; Nichols, p.; Hickman, p.; Stivetts, p.

BALTIMORE-1896-CLEVELAND

Baltimore—Doyle, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Robinson, c.; Clarke, c.; Corbett, p.; Hoffer, p.

Cleveland—Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Chamberlain, p.; Young, p.; Cuppy, p.; Wallace, p.

CLEVELAND-1895-BALTIMORE

Cleveland—Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Young, p.; Cuppy, p.

Baltimore—Carey, 1b.; Gleason, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodle, f.; Keeler, f.; Robinson, c.; Clarke, c.; Hoffer, p.; McMahon, p.; Esper, p.

NEW YORK-1894-BALTIMORE

New York-Doyle, 1b.; Ward, 2b.; Davis, 3b.; Fuller, ss.; Burke, f.; Van Haltren, f.; Tiernan, f.; Farrell, c.; Rusie, p.; Meekin, p.

Baltimore—Brouthers, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, 1.; Brodie, f.; Keeler, f.; Bonner, f.; Robinson, c.; Gleason, p.; Esper, p.; Hemming, p.; Hawke, p.

BOSTON-1892-CLEVELAND

Boston—Tucker, 1b.; Quinn, 2b.; Nash, 3b.; Long, ss.; Lowe, f.; Duffy, f.; McCarthy, f.; Kelly, c.; Ganzel, c.; Bennett, c.; Nichols, p.; Stivetts, p.; Staley, p.

Cleveland—Virtue, 1b.; Childs, 2b.; Tebeau, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; O'Connor, f.; Zimmer, c.; Young, p.; Cuppy, p.; Clarkson, p.

BROOKLYN-1890-LOUISVILLE

Brooklyn-Foutz, 1b.; Collins, 2b.; Finckney, 3b.; Smith, ss.; O'Brien, f.; Corkhill, f.; Burns, f.; Donovan, f.; Daly, c.; Bushong, c.; Clark, c.; Lovett, p.; Carruthers, p.; Terry, p.; Hughes, p.

Louisville—Taylor, 1b.; Shinnock, 2b.; Raymond, 3b.; Tomney, ss.; Hamburg, f.; Weaver, f.; Wolf, f.; Ryan, c.; Weckbaker, c.; Stratton, p.; Ehret, p.; Dailey, p.; Meekin, p.

NEW YORK-1889-BROOKLYN

New York—Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, f.; Gore, f.; Tiernan, f.; Ewing, c.; Brown, c.; Keefe, p.; Welch, p.; Crane, p.; O'Day, p.

Brooklyn-Foutz, 1b.; Collins, 2b.; Pinckney, 3b.; Smith, ss.; O'Brlen, f.; Corkhill, f.; Brown, f.; Bushong, c.; Visner, c.; Clark, c.; Terry, p.; Carruthers, p.; Lovett, p.; Hughes, p.

NEW YORK-1888-ST. LOUIS

New York-Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, f.; Slattery, f.; Tiernan, f.; Ewing, c.; Brown, c.; Murphy, c.; Welch, p.; Crane, p.; Keefe, p.; George, p.

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; White, ss.; O'Neill, f.; Lyons, f.; McCarthy, f.; Milligan, c.; King, p.; Chamberlain, p.

DETROIT-1887-ST. LOUIS

Detroit—Ganzel, 1b.-c.; Brouthers, 1b.; Dunlap, 2b.; White, 3b.; Rowe, ss.; Thompson, f.; Hanlon, f.; Richardson, f.; Twitchell, f.; Bennett, c.; Getzein, p.; Baldwin, p.; Conway, p.

St. Louis-Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; O'Neill f.; Welch, f.; Foutz, f.-p.; Bushong, c.; Boyle, c.; Carruthers, p.; King, p.

ST. LOUIS-1886-CHICAGO

St. Louis-Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch f.; Foutz, f.-p.; O'Neill, f.; Bushong, c.; Carruthers, p.; Hudson, p.

Chicago—Anson, 1b.; Pfeffer, 2b.; Burns, 3b.; Williamson, ss.; Dalrymple, f.; Gore, f.; Ryan, f.; Flint, c.; Kelly, c.; Clarkson, p.; McCormick, p.

CHICAGO-1885-ST. LOUIS

Chicago—Anson, 1b.; Pfeffer, 2b.; Williamson, 3b.; Burns, ss.; Dalrymple, f.; Gore, f.; Kelly, f.; Sunday, f.; Holliday, f.; Flint, c.; Clarkson, p.; McCormick, p.

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch, f.; Nicol, f.; O'Neill, f.; Bushong, c.; Carruthers, p.; Foutz, p.

PROVIDENCE-1884-METROPOLITANS

Providence—Start, 1b.; Farrell, 2b.; Denny, 3b.; Irwin, ss.; Carroll, f.; Hines, f.; Radford, f.; Gilligan, c.; Nava, c.; Radbourn, p.

Metropolitans—Orr, 1b.; Troy, 2b.; Esterbrook, 3b.; Nelson, ss.; Kennedy, f.; Roseman,f.; Brady, f.; Holbert, c.; Reipschlager, c.; Keefe, p.; Lynch, p.

National Association of Professional Base Ball Leagues

Met at Chicago, September 6, 1901; organization perfected in New York City, October 24, 1901.

OFFICERS, 1901 TO 1918, INCLUSIVE.

First President (1901 to 1908, 7 years)—P. T. Powers, New York City. Second President (1909)—M. H. Sexton, Rock Island, Ill. Re-elected November 11, 1915, for 5 years.

Vice-President, A. H. Baum, Elected November 14, 1917.

First Secretary (1901)—John H. Farrell, Auburn, N. Y. Re-elected

November 16, 1910, for 10 years.

BOARD OF ARBITRATION.

J. H. Farrell, Chairman and Secretary.

A. T. Baum, 1912-16. R. H. Baugh, 1916-20. J. W. Morris, 1917. R. L. Blewett, 1916-20. E. W. Dickerson, 1917. T. J. Hickey, 1917.

MEMBERS IN PREVIOUS YEARS.

J. B. Nicklin, 1902. J. H. O'Rourke, 1902-15. W. H. Lucas, 1902-04. W. M. Kavanaugh, 1903-15. N. R. O'Neill, 1911-15. M. H. Sexton, 1902-10. E. F. Bert, 1905-07. T. H. Murnane, 1902-16. George Tebeau, 1905. F. C. Zerung, 1916. T. M. Chivington, 1912-16. H. C. Griffiths, 1905. D. M. Shively, 1906-10. Joseph D. O'Brien, 1907-08. F. R. Carson, 1909-16. M. E. Justice, 1911-16. N. P. Corish, 1916-17. E. G. Barrow, 1912-17. J. Cal Ewing, 1908-12. C. R. Williams, 1911.

ASSOCIATION MEMBERSHIP, 1918.

Giving Date of Admission and Duration of Membership in Organization.

	Date	Yrs.		Date	Yrs.
			*Pacific International (for-		
*Eastern League	1915 1916	3	merly Northwestern)League *Southern Association	1902 1902	17
International League (Eastern			*Texas League *Virginia Association	1907	12
*Pacific Coast League	1902	13	*Western League	1906	17

^{*}Season shortened. † Did not finish season.

MEMBERS IN PREVIOUS YEARS

		Length
Ott	37	of Member-
Organization	Years	Member-
A-v-1-1-1 Tanana	1011 1014	
Appalachian League	1911-1914	4 years
Arkansas League	1906	1 year
	1908-1909	2 years
Atlantic Association	1908	1 year
Atlantic League (N. Y. & N. J. 1913)	1913-1914	2 years
Bi-State League	1915	1 year
Border League	1912-1913	2 years
Blue Grass League	1909-1912	4 years
	1913-1914 1911-1915	3 years
Canadian League	1911-1915	5 years
Central League	1904-1917	14 years
Central California League.	1910-1911	15 years
Central International League.	1910-1911	2 years
	1914-1917	1 year
Central Texas League	1914-1917	4 years
Connecticut Association.		1 year
Copper Country—Soo League	1910 1905	lyear
*Cotton States League	1902-1913	1 year
	1902-1913	11 years
Delta League	1916-1917	2 years
Dixie League	1902-1917	2 years
Eastern Carolina League. 1906:	1902-1910	14 years
Eastern Illinois League.	1907-1908	3 years
Eastern Kansas League	1910-1911	2 years 2 years
F. L. A. G. (Empire League 1914—Georgia State 1915)	1914-1915	
Gulf Coast League.	1907-1908	2 years 2 years
Georgia-Alabama League.	1913-1917	5 years
Georgia State League.	1906	1 year
Hudson River League	1903-1907	5 years
Illinois-Missouri League.	1908-1914	7 years
Indiana-Illinois-Iowa League		16 years
Indiana-Michigan League	1910	1 year
Interstate Association	1906	1 year
Interstate Association	1914-1916	3 years
International League	1909	1 year
Inland Empire League	1908	1 year
Iowa State League	1904-1907	4 years
Iowa-South Dakota League	1902-1903	2 years
Kansas State League1905;	1909-1911	3 years
Kansas State (Central Kansas 1909-12)	1909-1914	6 years
Kentucky-Indiana-Tennessee League. 1903-1907; 1910-1914;	1916	1 year
Michigan State League	1910-1914	5 years
Middle Texas League	1914	1 year
Minnesota-Wisconsin League	1909-1912	4 years
Missouri-Iowa-Kansas League	1910-1912	3 years
Missouri State League	1911	1 year
Missouri-Kansas League	1912	1 year
Missouri Valley League	1903-1905	3 years
Mountain States League	1911-1912	2 years
Nebraska State League	1910-1915	6 years

^{*}Did not play in 1909, † Membership withdrawn 1915,

MEMBERS IN PREVIOUS YEARS-(Continued).

		Y
	1_	Length of
Organization	Years	Member-
T 70 11 M. T	1010	ship
New Brunswick-Maine League	1913	1 year
New England League	1902-1915	14 years
New Hampshire League	1907	1 year
New York State League		16 years
North Carolina League	1908-1917	10 years
Northeast Arkansas League	1909-1910	2 years
North Texas League	1910	2 years 1 year
Northern Association	1913-1917	
Northern Copper League	1906-1907	5 years 2 years
Northern State of Indiana.	1909:1912	2 years
Ohio-Pennsylvania League	1905-1912	8 years
Ohio State League	1908-1915	8 years
Old Dominion League	1908	1 year
Oklahoma-Arizona-Kansas League	1907	1 year
Oklahoma-Kansas League	1908	1 year
Oklahoma State League	1912	1 year
Oregon State League	1904	1 year
Pennsylvania-Ohio-Maryland League	1906-1907	2 years
Pennsylvania and West Virginia League	1908-1909	2 years
Pacific National League	1903-1904	2 years
Pacific Northwest League	1902	1 year
Potomac League	1916	1 year
Rio Grande League	1915	1 year
Rocky Mountain League.	1912	1 year
San Joaquin Valley League	1910-1911	2 years
South Atlantic League	1904-1917	14 years
South Carolina League	1907-1908	2 years
South Central League	1906;1912	2 years
Southeastern League	1910-1912	3 years
Southern California League	1913	1 year
Southern California Trolley League	1910	1 year
Southern Michigan Association	1906-1915	10 years
South Texas League	1903-1907	5 years
Southwest Iowa League	1903	1 year
Southwest Texas League	1910-1912	3 years
Southwest Washington League	1905	1 year
Southwestern League	1904	1 year
Texas-Oklahoma League	1911-1914	4 years
Tri-State League	1907-1914	8 years
Union Association	1911-1914	4 years
Virginia Mountain League	1914	1 year
Virginia Valley League	1910	1 year
Virginia-North Carolina League	1905	1 year
West Virginia League	1910	1 year
Wisconsin League	1905-1907	3 years
Western Canada League	1907-1915	9 years
Western Pennsylvania League	1907	1 year
Western Association	1914-1917	4 years
Western Tri-State League	1912-1914 1905-1914	3 years
Wisconsin-Illinois League	1905-1914	10 years

Position of each American League club at close of season since 1903*

	0061-	1061-	2061	1903	1904	1902	9061	1901	1908	6061	1810	1161	1912	1913	\$16I	5161	9161	LIGI	2161	
BOSTON		61	97	-	-	=	œ	-	100	**	-	un	-	+	2	-	-	01	-	_
CHICAGO		٥	3	7	,,	2	3		09	-		Ţ	4		2	92	67	-	9	_
CLEVELAND	9	7	10	80	7	2		Ŧ	62		ı,	27	50	,	80	2	9	3	91	_
DEFROIT	٥		2	3	2	80	9	Ē	Ē	٥	92	2	9	9	Ę	2		Į	2	_
NEW YORK.		Ī	i	4	2	9	03	2	8	2	2	9	80	7	9	10	Ę	9	-	_
PHILADELPHIA		7	Ē	2	s	Ē	-	2	9	2	Ē	-	•	٥	Ē	90	00	8	90	-
ST. LOUIS			2	9	9		15	9	3	7	80	80	-	90	49	9	20	7	10	_
Total Commercial Street	İ	Ī	Ī			Ī	Ī	Ī	į	Ī	į	į	ı	i	į	i	t		1	_

Position of each American Association club at close of season since 1902

	1902	1903	1904	1902	1906	1061	8061	1909	0161	1161	2161	1913	\$16I	5161	9161	LIGI	8161
COLUMBUS, OHIO	un.	9	61	-	-	-	00	-		27	63	٥	3	00	-	٥	
INDIANAPOLIS, IND.	-	-	9	v	00	9	3	-	~	-	90	80	99	8	2	≣	•
KANSAS CITY, MO.	-	2	-	œ	LO	4	7	80	LO	01	٥		ø	10	•	3	٨
LOUISVILLE, KY	62	2	10			ue.	012	Ξ	œ	œ	2	00	67	٥	٥		3
MILWAUKEE, WIS.	v	92	92	67	62	7	9	62	9	19	10		٥	9	00	10	10
MINNEAPOLIS, MINN.	2	-	-	*	89	00	10	69	٥	۸	٥	2	-	Ē	•	9	~
ST. PAUL, MINN.	67	-	-	10	7	00	80	un	-	4	9	40	80	2	3	.2	•
TOLEDO, 0810.	90	90	00	-	4	01	=	9	2	9	82	-	Ī	Ī	•		
CLEVELAND, OHIO.			Г	П	П			Ī	Т		Ī	Ī	s	2	Ī		

[.] Tied at end of Season.

Position of each International League club at close of season since 1892

ı	8161		6	000		-		w	-			~	1	681				00
ı	1161	8	9		7	=	2	10	-	П	90			1891	-	2	000	
ı	9161	-	-		m	œ	62	2	40		9		II		:	1	:	B
ı	5161		F	00	10		2	•	80	9	-		11			E	1	i
7007	1614		2	œ	-	10	-	07	-				II		MA		1	W.
	1913	*	-	w	in	٥	•	2	2	Н	П		П		NEW BAVEN	PHILADELPHIA	UTICA	DTTAW
O INC.	1912	4	100	-	9		œ	62	-		ī		ŀ	-	-	F	F	H
	1161	2	-	9	us	7	80	3	*		ī	ī	1	161	91	H	Н	Н
ocaso.	0161	00		-	M	8	œ	٥	3		Ī	ī	Н	189		H	Н	Н
	6061	1		œ	9	2		٥	3		Ī		н	691	10	*		Ξ
	8061	-		-		-	2	80			Ī		ŀ	-031	-			H
2001	1907	9	2			-	•	1	٥				П	1	=	ı	H	ı
	9061		-	64	9	8	2	-					П	1	MTO	ı	H	E
	5061	67			•	٥	٥	1	000				Ш		BINGHAMTON	FROY.	ELMIRA	
	F061	61	-		10	9	-	80			Ī		Ш			TR	ED	ERIE
and and	1903	-	2	٥	2	•	9	00		Ī	Ī	Ī	ľ					_
1	1905		2	-	9	00		-			Ī		Ī		-			
1	1061		90		9			٥	2	Ī	Ī	7		П	-	Ī	-	Ī
ı	1900		Ī		7	Ī	=	2	2		Ī	œ			-	Ī		Ī
1	6681		I		2		7	٥	J	Ī	Ī	80	2		-	Ī		Ī
	8681		5		=		Sec.		**			9	7	2		Ī		П
	7681			Ī	1	Ī		Ī	2	Ī	Ī	٥	Ŧ	-		•		ī
I	9681		2			Ī	٥		3	Ī	Ī			-		8		
	5681						2	7	000			٥	Ē	-		•		
	1681		9			Ī	2	7	100			-	-	-		0	Ī	П
	1882		ī			Ī	~		Ī	Ī	Ī	Ī	2	200				•
1	2681-		6				2 †	v					Ī					,,
ı		.:	ı	۲.	H		Ξ.	E		9		E	D	3			B	B
		LTIMORE.	0	ERSEY CITY	ONTREAL	j	OVIDENCE	OCHESTER	ONTO	RISBURG	RICHMOND	RACUSE‡	SPRINGFIELD	LKES-BARRE	WORCESTER.	SCRANTON	8	d
ı		E	UFFALO	SEY	Ē	8	VID	HES	ONT	ES.	SE SE	ACU	ING	9	SE	틹	ARTFORD	ALBANY
ı		BAL	100	ă	MO	ğ	PRO	ROC	ĕ	H	2	SYR	SPR	1	WO	5	ă	3
	_	_	=			_		-	_	-			-	_	_	_	_	_

*Record of 1992, 1993, 1998 and 1918 continued in lower right hand corner. † in 1992 there was a Twy Season Schedule, Providence won Brit half and Binghamton was necessal half, the latter winning play-off. I Syracus-Hamilton in 1918. Eastern League from 1992 to 1911.

Position of each Southern Association club at close of season since 1901

8161	•	-	150	•			1	-	-		
1161	-	**						04			
9161	49		-					61			
5161	45	01		-	~			3			
1914		-	•	-	61		2	*			
2161		-	-	•	04	va.	2	-			
1912		-	-	LO.	01			-			
1161	-	•	10	9	-	81	-	-			
1910	-	84	-	2	9	80	10				
6061-				80	in	09	01	۹	~		
1908	•	80		•	un			91	-		
1961		1,00		84		-	80				
9061	-	-		2			-	-		w	
5061	-	1/9		9		91	7	-	80	F	
1001	62	-		П		00	10	**		7	
1903		9				2	10		91		
1903	10	00	7	•				92	-		
1961		2	9	93					01	10	
		M.	GA			RY		NS	×	T.	
	-	¥	9			NE NE	별	ORLEANS	ROCK.	0	
	3	1	E	2	2	2	ы	9	9		1
	ATLANTA	BIRMINGHAM,	CHATTANOOGA	MERPHIS	MOBILE	MONTGOMERY	NASHVILLE.	NEW	UTTLE	SHREVEPORT.	SELMA
										-	

Major League Records

Abbreviations—N. A. (National Association, 1871-1875); N. L. (National League, 1876 to date); A. A. (American Association, 1882-1891); P. L. (Players' League, 1890 only); A. L. (American League, 1900 to date); F. L. (Federal League, 1914-1915). All records based on a total of fifty games for fielders and batters, and 25 games for pitchers.

CATCHERS.

Highest percentage fielding. .990, Joseph Sugden, St. Louis A. L., 1904, .990, J. O'Connor, St. Louis A. L., 1906, .990 R. Perkins, Philadelphia A. L., 1918. .990, Frank Bowerman, New York N. L., 1907. .990, Forest Cady, Boston A. L., 1912. .990, George Gibson Pittsburgh N. L., 1912. .990, B. Whaling, Boston N. J. 1912. N. L., 1913.

Chances accepted in nine innings. 23, Bignall, Milwaukee Union Association, 17 put-outs, 6 assists, Oct. 3, 1884.

22, V. Nava, Providence N. L., 19 put-outs, 3 assists, June 7, 1884. 18, Schreckengost, Philadelphia A. L., May 15, 1903

Greatest number 947 chances in 142 games, W. Rariden, Newark F. L., 1915. chances accepted 924 chances in 137 games, Charles E. Street, Washington in a season.

A. L., 1909. 837 chances in 128 games, John T. Meyers, New York, N. L., 1911.

Accurate throwing.

Unusual

George Gibson, Pittsburg N. L., at Cincinnati, Ohio, September 11, 1907.

No put-out or assist.

Roger Bresnahan, New York N. L., July 28, 1908, Pittsburg vs. New York, did not have a put-out or assist in 10 innings. O. Miller, Brooklyn N. L. vs. Pittsburgh, July 16, 1918, J. Adams, Philadelphia N. L. vs. Pittsburgh, July 19, 1918. W. Schriver, Chicago N. L., on August 29, 1894, on second attempt, caught a ball thrown from top of Washington Monument. Charles E. Street, catcher Washington A. L., August 28, 1908, caught a ball pitched from the window at top of Washington Monument, distance 542 feet; estimated when ball reached his hands it was traveling at a velocity of 161 feet a second. William D. Sullivan, catcher Chicago A. L., August 24, 1910, caught three balls thrown from Washington Monument

catching feat.

Consecutive

championship

games caught.

Washington Monument. 140 consecutive games, George Gibson, Pittsburg N.L., 1909.

PITCHERS.

Highest percentage games won since 1871.

.899. A. G. Spalding, Boston N. A., 1875.

Greatest number

19 games, Tim Keefe, New York N. L., 1889.
19 games, Richard Marquard, New York N. L., 1912.
16 games, Joseph Wood, Boston A. L., 1912.
16 games, Walter Johnson, Washington, A. L., 1912.

Greatest number consecutive games lost.

21. J. Nabors, Philadelphia A. L., 1916.

Greatest number games pitched in a season.

74 games, Chas, Radbourn, Providence, N. L., 1884.

Strike-out National League: 19 batsmen, Charles Sweeney, Providence record, 9 innings. vs. Boston, June 7, 1884.

National League: 19 batsmen, Charles Sweeney, Providence record, 9 innings. vs. Boston, July 7, 1884.

American Association: 17 batsmen, Tom Ramsey, Louisville vs. Cleveland, June 2, 1887 (four-strike rule). American League: 16 batsmen, G. E. Waddell, St. Louis vs. Athletics July 29, 1908. Strike-out record for season.

505 in 65 games, average 7.77 (pitching distance 50 feet), Matt Kilroy, Baltimore A. A., 1886, 494 in 63 games, average 7.85, T. Ramsey, Louisville A. A.,

1886. 343 in 46 games, average 7.46 (pitching distance 60.5 feet), G. E. ("Rube") Waddell, Philadelphia Athletics, A. L., 1904. 197 in 34 games, average 5.80, L. K. Ames, New York N. L., 259 in 56 games, C. Mathewson, New York N. L., 1908. 313 in 45 games, Walter Johnson, Washington A. L., 1910.

Strike-outs by individual. 9 innings.

5, H. Stovey, Boston N. L. vs. Brooklyn, June 30, 1891. 5, P. Dowling, Louisville N. L. vs. New York, Aug. 15, 1899.

Shut-out games for a season, 1900-1918.

G. C. Alexander, Philadelphia N. L., 16 in 1916. J. Coombs, Philadelphia A. L., 13 in 1910.

Shut-out record for consecutive innings.

56 innings, Walter Johnson, Washington A. L., April 10 to May 15, 1913.

Greatest number by pitcher.

chances accepted 231 (41 put-outs, 190 assists), E. Walsh, Chicago A. L., 1908.

Record no-hit game, 9 innngs both pitchers.

May 2, 1917, Cincinnati N. L. vs. Chicago, 2-0, 10 innings. No hits made by either club in nine innings, Chicago making no hits in 10 innings. F. Toney gets credit for pitching 10 no-hit innings and J. Vaughn, Chicago, 9 no-hit innings.

Pitchers' control contest.

8 strikes out of 11 thrown balls, Harry Gaspar, Cincinnati N. L., field day at Cincinnati, October 12, 1910.

Remarkable pitching feats. W. Johnson, Washington A. L., shut out New York, September 4, 5 and 7, 1908, three days in succession, pitching 27 innings, without a run.

E. Reulbach, Chicago N. L., pitched a double-header against Brooklyn, September 26, 1908, and shut out the latter in least contents. both games.

First four years of the Boston Nationals, 1871-1875, A. G.

bases on balls given in a season, 1916.

261, Amos Rusie, New York N. L., 1892; 181, R. Harmon, St. Louis N. L., 1911; 168, E. Meyers, Philadelphia A. L.,

Most bases on balls in a game off individual pitcher.

Most
30, Detroit vs. Philadelphia A. L., at Detroit, May 9, 1916; bases on balls in Detroit pitchers 12, Athletic pitchers 18. 23, St. Louis vs. agame by clubs. Cincinnati N. L., at St. Louis, May 4, 1910; St. Louis Most bases on pitchers 7, Cincinnati pitchers 16.

Most wild pitches in a game by

17, Pitcher W. George, New York vs. Chicago N. L., May 30, A. M., 1887. 16, Pitcher Haas, Philadelphia vs. New York A. L., June 23, 1915.

individual. Bases on balls in

5, L. Cheney, Brooklyn N. L. vs. St. Louis, July 9, 1918.

a game by individual.

6 times, Walter Wilmot, Chicago vs. Cleveland N. L., August 22, 1891—pitchers Viau and Young.

Major league pitching record.

Chas. Radbourn, Providence, N. L., 1884, pitched in 77 games (74 championship, 3 World Series), won 63, lost 12, tied 2. From July 23 to September 26, inclusive, with the exception of August 2, 8 and 20, and September 25, pitched every game played by Providence; total 36 games pitched, won 31, lost 4, tied 1, winning 18 games in succession.

"Cy" Young's records.

D. T. ("Cy") Young had a unique record, 22 consecutive years in major leagues, pitched 3 no-hit games; pitched 45 innings without being scored upon.

3 years' consecutive pitching record.

28 or over, American League—D. T. Young, 1901, 31; 1902, 32; 1903, 28.
30 or over, National League—C. Mathewson, 1903, 30, 1904, 33; 1905, 31. G. C. Alexander, 1915, 31; 1916, 33; 1917, 30.

1904, 33; 1905, 31. G. C. Alexander, 1915, 31; 1916, 33; 1917, 30.

NO-HIT GAMES (NINE INNINGS) IN MAJOR LEAGUES.

1875—"Josephs" Borden, Philadelphia, N. A., vs. Chicago, July 28.

J. Devlin, Chicago N. A., vs. Philadelphia, August 4.

1876—G. W. Bradley, St. Louis N. L., vs. Hartford, July 15.*

1880—J. L. Richmond, Worcester N. L., vs. Cleveland, June 12.*

John M. Ward, Providence N. L., vs. Buffalo, June 17.*

Corcoran, Chicago N. L., vs. Worcester, August 20.

1882—Mullane, Louisville A. A., vs. Clinchnat; September 19.

Galvin, Buffalo N. L., vs. Worcester, September 19.

Gorcoran, Chicago N. L., vs. Worcester, September 19.

Gorcoran, Chicago N. L., vs. Philadelphia, September 19.

1833—Radbourn, Providence N. L., vs. Cleveland, July 25.

Dailey, Cleveland N. L., vs. Potroit, August 4.

Atkisson, Athletics A. A., vs. Pittsburg, May 24

Morris, Columbus A. A., vs. Pittsburg, May 24

Morris, Columbus A. A., vs. Washington, June 5.

1844—Gagus, Washington U. A., vs. Washington, June 5.

1845—Gagus, Washington U. A., vs. Washington, September 28.

1855—Gery, Brooklyn A. A., vs. Washington, September 28.

1865—Terry, Brooklyn A. A., vs. St. Louis, July 24.

Atkisson, Athletics A. A., vs. Mashington, September 28.

1866—Terry, Brooklyn A. A., vs. St. Louis, July 24.

Atkisson, Athletics A. A., vs. Metropolitans, May 1.

Kilroy, Baltimore A. A., vs. Louisville, May 27.

Porter, Kansas City A. A., vs. Baltimore, June 6.

Seward, Athletics A. A., vs. Cincinnati, July 26.

Weyhing, Athletics A. A., vs. Brooklyn, June 21.

Breitenstein, St. Louis A. A., vs. Louisville, May 27.

Porter, Kansas City A. A., vs. Brooklyn, June 21.

Breitenstein, St. Louis A. A., vs. Louisville, May 27.

Porter, Kansas City A. A., vs. Brooklyn, June 22.

Breitenstein, Chicago, P. L., vs. Brooklyn, June 21.

Breitenstein, Chicago, A. L., vs. Brooklyn, August 6.

Sanders, Louisville N. L., vs. Brooklyn, August 6.

Sanders, Louisville N. L., vs. Pittsburg, October 15.

1892—Brienstein, Cincinnati N. L., vs. Pittsburg, October 15.

1893—Br

* No player reaching first base.

1906—Lush, Philadelphia N. L., vs. Brooklyn, May 3.

Eason, Brooklyn N. L., vs. St. Louis, July 20.

1907—Pfeffer, Boston N. L., vs. Cincinnati, May 8.

Maddox, Pittsburg N. L., vs. Brooklyn, September 20.

1908—D. T. Young, Boston A. L., vs. Prooklyn, September 20.

Rucker, Brooklyn N. L., vs. Boston, September 5.

Rhoades, Cleveland A. L., vs. Boston, September 18.

Smith, Chicago A. L., vs. Athletics, September 20.

A. Joss, Cleveland A. L., vs. Chicago, October 2.*

1909—Ames, New York N. L., vs. Brooklyn, April 15, opening day of season in New York; Ames pitched nine innings against Brooklyn, the latter not making a hit in that time, but New York lost the game in the thirteenth inning.

1910—Joss, Cleveland A. L., vs. Chicago, April 20.

Bender, Philadelphia A. L., vs. Cleveland, May 12.

Hughes, New York vs. Cleveland A. L., August 30; Hughes, New York, pitched nine innings, Cleveland not making a hit in that time; New York lost the game in the eleventh inning, Cleveland making their first hit in the tenth inning. hit in the tenth inning.

York lost the game in the eleventh inning, Cleveland making their first hit in the tenth inning.

1911—Wood, Boston A. L., vs. St. Louis, July 29.
Walsh, Chicago A. L., vs. Boston, August 27.

1912—Mullin, Detroit A. L., vs. St. Louis, July 4.
Hamilton, St. Louis A. L., vs. Detroit, August 30.
Tesreau, New York N. L., vs. Philadelphia, September 6.

1914—Scott, Chicago A. L., vs. Washington, May 14 (Washington scoring in tenth inning, 1-0).
Benz, Chicago A. L., vs. Cleveland, May 31.
Davis, Boston N. L., vs. Philadelphia, September 9.
LaFlitte, Brooklyn F. L. vs. Kansas City, September 19.

1915—Marquard, New York N. L., vs. Brooklyn, April 15.
Lavender, Chicago N. L., vs. New York, August 31.
Hendrix, Chicago N. L., vs. New York, August 31.
Hendrix, Chicago N. L., vs. Othicago, September 7.

1916—Hughes, Boston N. L. vs. Chicago, September 7.

1916—Hughes, Boston N. L. vs. Pittsburgh, June 16.
Foster, Boston A. L. vs. New York, June 21.
Bush, Philadelphia A. L. vs. Cleveland, August 20.
Leonard, Boston A. L. vs. St. Louis, April 24.
Magnidge, New York A. L. vs. Boston, April 24.
Vaughn, Chicago N. L., vs. Cincinnati, May 2.
in same game pitched 10 innings, no hits.)
Koob, St. Louis A. L., vs. Chicago, May 5.
Groom, St. Louis A. L., vs. Chicago, May 6.
Shore, Boston A. L., vs. Washington, June 23.

*No player reaching first base.

*No player reaching first base.

NO HIT GAMES (10 INNINGS).

1884—Kimber, Brooklyn A. A., vs. Toledo, October 4 (game called in eleventh

inning, 0-0, account of darkness.)
1906—McIntyre, Brooklyn N. L., vs. Pittsburg, August 1 (won by Pittsburg

in thirteenth inning).

1908—Wiltse, New York N. L., vs. Philadelphia, July 4, 1—0.
1917—Toney, Cincinnati N. L., vs. Chicago, May 2, 2—0. (Vaughn, Chicago, in same game pitched nine innings, no hits.)

FIRST BASEMEN.

McCauley, Washington A. A., August 6, 1891, at Columbus. Ohio; not a single chance offered.

G. Hecker, Louisville A. A., Oct. 9, 1887; not a single chance offered during the eight innings Louisville was in the field.

J. Donohue, Chicago A. L., May 23, 1906, vs. New York; Donohue had only one assist, in the eighth inning; Chicago was in the field only eight inning. No put-outs in 9 innings. was in the field only eight innings.

Highest fielding .996 in 87 games, F. L. Chance, Chicago N. L., 1910. percentage in .995, J. McInnis, Philadelphia A. L., 1914; C. A. Gandil. a season. Cleveland A. L., 1916.

Greatest number 1,986 chances in 157 games, J. Donohue, Chicago A. L., chances accepted 1907; 1,741 chances in 156 games, Fred Tenney, New York in a season. N. L., 1908.

Greatest number 22, Houtz, St. Louis N. A., June 3, 1875. O'Brien, Wash-chances accepted ington N. L., vs. Chicago, Sept. 22, 1888. J. Beckley, in 9 innings.

Gincinnati N. L., vs. Cleveland, Sept. 27, 1898. T. Jones, St. Louis A. L., vs. Boston, May 11, 1906. H. Chase, New York A. L., vs. Chicago, Sept. 21, 1906. J. Daubert, Brooklyn N. L., vs. Boston, May 6, 1910. H. Chase, New York A. L., vs. Washington, June 23, 1911. E. Konetchy, Pittsburgh N. L., vs. St. Louis, Sept. 4, 1914. J. McInnis, Boston A. L., vs. Detroit, July 19, 1918.

Assists at first base.

American League—7 assists, George Stovall, St. Louls, August 7, 1912. National League—7 assists, W. E. Bransfield, Pittsburgh vs. Chicago, May 3, 1904, at Chicago.

SECOND AND THIRD BASEMEN, SHORTSTOPS AND FIELDERS. Highest fielding percentage in a season

a season

Highest fielding percentage in a season

Basemen—991, N. Lajoie, Cleveland A. L., 1905.
982, J. A. McPhee, Cinicinnati N. L., 1896; .977, Wh. Huggins, St. Louis N. L., 1913.

Third Basemen—976, J. Lobert, Philadelphia N. L., 1912;
.972, J. F. Baker, New York A. L., 1918.
Shortstops—976, E. Scott, Boston A. L., 1918; .968, J. Tinker, Chicago N. L., 1913.
Left fielders—987, P. Dougherty, Chicago A. L., 1906;
Fred Clarke, Pittsburgh N. L., 1907; H. Shanks, Washington A. L., 1916 Center fielders—.990, Harry Bay, Cleveland A. L., 1904; A. Strunk, Philadelphia A. L., 1912; T. Leach, Chicago N. Right fielders—.992, F. Schulte, Chicago N. L., 1908; .990, E. Hahn, Chicago A. L., 1907 and 1909.

Greatest number chances accepted in a season.

Second Basemen—988, N. Lajoie, Cleveland A. L., 1908; 934, W. Sweeney, Boston N. L., 1912.

Third Basemen—601, J. Collins, Boston N. L., 1899; 593, O. Vitt, Detroit A. L., 1916.

Shortstops—981, Maranville, Boston N. L., 1914; 969, O. Bush, Detroit A. L., 1914.

Fielders—464, Oscar Felsch, Chicago A. L., 1917; 468, Max Carey, Pittsburgh N. L., 1917.

Greatest
11, Shafer, Boston N. L., Sept. 26, 1877; J. Hornung, number chances Boston N. L., Sept. 23, 1881; O'Brien, Mets A. A., May 20, accepted in a 1887; Harley, St. Louis N. L., June 30, 1898; T. F. Hartzell, game, 9 innings. Chicago N. L., Sept. 10, 1901.
10, H. Shanks, Washington A. L., vs. Detroit, July 31, 1914. 4 assists from the outfield in one game, W. Crowley, Buffalo vs. Boston N. L., Aug. 27, 1880; W. Holmes, Chicago Boston A. L., Aug. 21, 1903; F. Clarke, Pittsburgh N. L. vs. Philadelphia, Aug. 23, 1910; Lee Magee, New York vs. Philadelphia, A. L., June 22, 1916.

No put-outs or assists at second base.

E. T. Collins, Athletics vs. Washington, at Philadelphia, October 2, 1909; Roy A. Grover, Athletics vs. Boston, at Philadelphia, Sept. 6, 1917; L. Magee, Cincinnati vs. Chicago, at Chicago, May 3, 1918; P. Kilduff, Chicago N. L., vs. Brooklyn, at Chicago, May, 21, 1918.

No put-outs or assists at shortstop.

J. Glasscock, St. Louis N. L., vs. Chicago, May 7, 1893; G. McBride, Washington A. L., July 3, 1912; Roy Hartzell, New York A. L., April 23, 1913; C. Herzog, Boston N. L., vs. Philadelphia, at Boston, April 24, 1918; C. Hollocher, Chicago N. L., vs. New York, at Chicago, May 25, also at New York, August 1, 1918.

Outfielders' Paskert, Cincinnati N. L., and Wilson, Pittsburg N. L., and content throw-tied on two throws, Paskert winning on third throw, field throws. American League-St. Louis outfielders vs. Boston, June 14,

No put-outs by outfielders combined.

American League—St. Louis outfielders vs. Boston, June 14, 1917, at Boston (no put-out, assists or errors).

New York A. L., vs. Chicago, May 20, 1918.

Boston A. L., vs. Chicago, July 15, 1918.

Washington A. L., vs. Chicago, July 19, 1918.

Detroit A. L., vs. Philadelphia, July 27, 1918.

National League—Boston outfielders vs. Buffalo, May 12, 1883: New York outfielders vs. Brooklyn, did not have a put-out in thirteen innings, April 15, 1909, (only one assist).

assist).
Union Association—Milwaukee vs. Boston, October 4 and

5. 1884 two consecutive games.

Smallest number 2, New York N. L. vs. Pittsburgh, August 9, 1906; Joe of assists in a McGinnity, pitcher, making both assists; Pittsburgh vs. game by clubs. Pihladelphia, July 8, 1915, Viox, second baseman, making both assists.

3, Chicago A. L., vs. Boston, June 15, 1917; Weaver, third base, making two and Risberg, shortstop, one.

Inflelders'

28 assists in one game, Pittsburgh N. L. infielders vs. New assists by clubs. York, at Pittsburgh, June 7, 1911, New York making 10 assists.

As many assists 27, Brooklyn N. L., vs. Pittsburg, made as many assists as put-outs. June 14, 1906. as put-outs.

MISCELLANEOUS GAME RECORDS.

First 1 to 0 professional game.

May 12, 1875, at St. Louis, Chicago 1, St. Louis 0.

No runs, no hits nine inningsboth clubs.

Cincinnati vs. Chicago N. L., May 2, 1917, ten innings 1-0.

Longest game without scoring.

National League—20 innings, Pittsburgh vs. Boston, at Boston, Aug. 1, 1918, played 20 innings without scoring. Pittsburgh won in 21 innings, 2-0 (only one error made). American League—18 innings, Detroit A. L., vs. Washington, at Detroit, July 16, 1909.

Longest game in American League—24 innings, Athletics 4, Boston 1, at major leagues. Boston, September 1, 1906.
National League—22 innings, Brooklyn 6, Pittsburgh 5, at Brooklyn, August 22, 1917.

Shortest game in National League—56 minutes, New York 1, Brooklyn 0, at New York, Aug. 30, 1918.

American League—1 hour 8 minutes, Chicago 5, Athletics 0. August 29, 1915.

Longest games. 1-0.

National League—18 innings, Providence 1, Detroit 0, August 17, 1882. American League—18 innings, Washington 1, Chicago 0, May 15, 1918.

Greatest number 1-0 games in a season, 1900-1918.

National League—43 in 1907. American League-41 in 1908.

Largest score ahut-out game.

National League-Providence 28. Philadelphia 0. August 21. American League-Detroit 21, Cleveland 0, September 15,

Greatest number 164, in National League, 1908. shut-out games. 145, in American League, 1909.

1901.

Consecutive game shut-outs.

56 consecutive innings, in 1903, Pittsburg N. L.; June 2, vs. New York, 7–0; June 3, vs. New York, 5–0; June 4, vs. Boston, 5–0; June 5, vs. Boston, 9–0; June 6, vs. Boston, 4–0; June 8, vs. Philadelphia, 2–0.

Greatest number victories in a

116 games won, Chicago N. L., 1906; 105 games won, Boston, A. L., 1912.

season.

abroad.

Greatest number 134 games lost, Cleveland N. L., 1899; 117 games lost, defeats. Philadelphia A. L., 1916.

games won.

Greatest number 26 games, New York N. L., 1916; 20 games, Providence consecutive N. L., 1884; 19 games, Chicago A. L., 1906.

Greatest number consecutive games won

17 games, New York N. L., 1916; 16 games, Washington A. L., 1912.

Greatest number 26 games, Louisville A. A., 1889; 23 games, Pittsburg N. consecutive L., 1890; 20 games, Boston A. L., 1906, and Philadelphia games lost. A. L., 1916.

Highest percent- National Association—.899, Boston, 1875. National League age games won. —.798, Chicago, 1880. American League—.691, Boston, 1912.

Lowest percent- National League—.180, Cleveland, 1899. American League age games won. -. 235, Phlladelphia, 1916.

Greatest number

no-hit games in American League—5 in 1917. a season. National League—3 in 1906.

Greatest number American League-13 in 1910. National League-12 in 1906.

one-hit games in a season.

Greatest number American League-28 in 1910. of two-hit games National League-26 in 1915. in a season.

in a season.

Greatest number American League—56 in 1909. three-hit games National League—51 in 1905.

Shortest postseason game.

1 hour 8 minutes, New York N. L. 4, New York A. L. 1, October 13, 1914,

Tie game record.

20 innings, 7-7, Cincinnati N. L., vs. Chicago, at Cincinnati, June 30, 1892, 18 innings—0-0 Detroit A. L., vs. Washington, at Detroit, July 16, 1909.

Greatest number of tie games in

American League-19 in 1910. National League-16 in 1913.

a season. 1900-1918.

3 championship games, Brooklyn N. L., vs. Pittsburg, Greatest number September 1, 1890, at Brooklyn, scores 10-9, 3-2, 8-4. games in one day.

3 championship games, Brooklyn N. L., vs. Pittsburg, Greatest number September 7, 1890, at Baltimore, scores 4-3, 9-1, 12-1 (8 innings).

Greatest number American League—80 in 1916. extra inning National League—78 in 1916.

games in a season 1900-1918.

American League—3 championship games, 40 innings, at Chicago, August 24, 25, 26, 1915; Chicago 6, Washington 5, Chicago 4, 14 innings; Washington 7, Chicago 4, 14 innings; Washing-

Consecutive extra inning National League—3 championship games, 45 innings, at contests between Brooklyn, August 20, 21, 22, 1917; Pittsburgh 1, Brooklyn 0, 10 innings; Pittsburgh 3, Brooklyn 3, 13 innings; Brooklyn 6, Pittsburgh 5, 22 innings. (Pittsburgh also played a 14 inning game at Philadelphia, August 18, making a total of 59 innings in four consecutive extra innings games.) Greatest number runs in a gamesince 1876. Chicago N. L., 36, Louisville 7, total 43, at Chicago, June 29, 1897; Brooklyn A. A. 22, Syracuse 21, total 43, at gamesince 1876. Brooklyn, April 18, 1890.

Greatest number National League-Cincinnati 26, Boston 3. at Cincinnati. runs in a game, June 4, 1911.

1900–1918. American League—Philadelphia 24, Detroit 2, at Phila-1900-1918.

delphia, May 18, 1912. runs in a season 196 runs, Hamilton, Philadelphia N. L., 1894; 147 runs, by an individual.T. R. Cobb, Detroit A. L., 1911. Greatest number

7. Guy Hecker, Louisville A. A., vs. Baltimore, August 15. Greatest

made a run.

Greatest

7. Guy Hecker, Edusyal.

1886.
1886.
2 game by an individual.

6, E. Sutton and M. J. Kelly. Boston N. L., vs. Pittsburgh,
August 27, 1887: C. Beaumont, Pittsburgh N. L., vs. New
York, July 22, 1899.

Greatest number runs in one inning.

18 runs, scored in seventh inning by Chicago N. L. against Detroit, at Chicago, Sept. 6, 1883; Weidman and Burns were the Detroit pitchers, Chicago making 18 base hits.

One day's remarkable totals.

On May 11, 1911, 126 runs and 177 base hits were made in the major leagues. National League made 75 runs and 91 hits; American League made 51 runs and 86 hits.

Largest attendance. 42,620, World's Championship Game, Boston A. L. vs. Brooklyn N. L., at Boston, October 12, 1916.

Largest receipts. \$83,873.00, World's Championship Game, Boston A. L. vs. Brooklyn N. L., at Boston, October 12, 1916.

Played most games in a season.

162 games, by C. Barrett, Detroit A. L., 1904, 160 games, by Henry Groh, Cincinnati N. L., 1915, 160 games, by Thomas Griffiths, Cincinnati N. L., 1915,

Played most consecutive games.

478, E. T. Collins, Chicago A. L., 3 in 1914; 155 in 1915; 155 in 1916; 156 in 1917; 9 in 1918. 459, George Burns, New York N. L., 1914 to September 25, 1917,

Triple plays unassisted. Runs and hits Paul Hines, Providence N. L., at Providence, May 8, 1878. Neal Ball, Cleveland A. L., at Cleveland, July 10, 1909. 10 runs, 9 hits, in fifth inning, Cleveland A. L., vs. Boston, June 8, 1908, at Cleveland; each player who scored a hit

in one inning. Went through season without a defeat.

Cincinnati Reds, in 1869, went through season without a defeat, winning 81 games.

Left on bases. game record, both clubs.

30 in Philadelphia A. L. vs. Detroit game, May 12, 1916, Philadelphia 17, Detroit 13, in 9 innings; game was 11 innings; total for 11 innings—Philadelphia 20, Detroit 16, grand total

Left on bases. single club record.

17 in 9 innings, Philadelphia-Detroit game at Philadelphia, May 12, 1916. Game was 11 innings, Philadelphia had 20 left on bases in entire game.

Most innings in consecutive games.

102 innings, Washington A.L., 1915: August 24, Washington 5, Chicago 6, 13 innings; August 25, Washington 7, Chicago 4, 14 innings; August 26, Washington 2, Chicago 1, 13 innings; August 27, Washington 3, St. Louis 1, 9 innings; August 28, Washington 1, St. Louis 2, 12 innings; August 29, Washington 1, St. Louis 2, 9 innings; August 31 (first game), Washington 4, New York 1, 9 innings; (second game) Washington 4, New York 2, 11 innings; September 1, Washington 2, New York 2, 11 innings.

Greatest an error.

number innings 18, Washington A. L., vs. Chicago, at Washnigton, May 15, played without 1918. Pitcher Williams, of Chicago, made a wild pitch in eighteenth inning.

First double header.

Philadelphia vs. Cleveland N. L., September 19, 1883, at Philadelphia; first game, Cleveland 5, Philadelphia 3. Second game, Cleveland 5, Philadelphia 1.

BASE RUNNING RECORDS.

Greatest number American Association—156, Harry Stovey, Athletics, 1888. stolen bases in Players' League—136, Harry Stovey, Boston, 1890. National League—115, Wm. Hamilton, Phila., 1891. American League—96, Tyrus R. Cobb, Detroit, 1915. National League (from 1900)—80, R. Bescher, Cincin'ti, 1911.

Greatest number 7 bases, Wm. Hamilton, Philadelphia N. L., vs. Washington, stolen bases in a game by an individual.

7 bases, George F. Gore, Chicago N. L., vs. Providence, June 25, 1881.
6 bases, E. T. Collins, Philadelphia A. L., vs. Detroit, September 11, 1912; E. T. Collins, Philadelphia A. L., vs. St. Louis, September 22, 1912.

Stolen bases in an inning by a club.

8, by Washington A. L. in a game with Cleveland at Cleveland, July 19, 1915.

Record for bunt 3 1-5 seconds, Shaw, St. Louis N. L., at Cincinnati, October and run to first. 4, 1908; J. Austin, St. Louis A. L., also did it in same time.

Record for

13 4-5 seconds, Lobert, Cincinnati N. L., field day at Cincirclingthebases. cinnati, October 12, 1910.

100 yards dash. 10 seconds, H. Lobert, Cincinnati N. L., first; Campbell, Pittsburg, second; at Cincinnati, October 12, 1910.

THROWING RECORDS.

Long distance throw.

John Hatfield, at Brooklyn, N. Y., October 15, 1872, distance 400 feet $7\frac{1}{2}$ inches. The throw of Sheldon Lejeune, 426 feet $9\frac{1}{2}$ inches, at Cincinnati, October 12, 1910, field day, was accepted as a record by the authorities.

Accurate throwing. George Gibson, Pittsburg N. L., at Cincinnati, September 11. 1907.

Batting record.

BATTING RECORDS. 7 base hits, Wilbert Robinson, Baltimore N. L., vs. St. Louis, June 10, 1892; 7 times at bat, 7 hits, one being a two-bagger.

one-base hits in single game by an individual.

1889—Jerry Denny, Indianapolis, vs. Pittsburgh N.L., May 4.
L. Twitchell, Cleveland, vs. Boston N. L., August 15.
1890—E. Delehanty, Cleveland, vs. Chicago P. L., June 2.
Weaver, Louisville, vs. Syracuse A. A., August 12.
W. Shindle, Philadel phia, vs. Cleveland P.L., August 26.
J. Glasscock, New York, September 27.
1894—W. Brodie, Baltimore vs. Pittsburgh N. L., July 11.
1895—R. Connor, St. Louis, vs. New York N. L., June 11.
George Davis, New York, vs. Philadelphia N.L., Aug 15.
1874—W. Keeler, Baltimore vs. St. Louis, Sept. 3.

Players who have made six base hits in six times at bat.

George Davis, New York, vs. Philadelphia N.L., Aug'15.
1897—W. Keeler, Baltimore vs. St. Louis, Sept. 3.
John Doyle, Baltimore vs. St. Louis, Sept. 3.
1899—C. Beaumont, Pittsburgh, vs. Philadelphia, July 22.
C. Stahl, Boston, vs. Cleveland, N. L., May 31.
1901—M. Donlin, Baltimore, vs. Detroit A. L., June 24.
W. Nance, Detroit, vs. Cleveland A. L., July 13.
1902—Harvey, Cleveland, vs. St. Louis A. L., April 25.
D. Murphy, Philadelphia, vs. Boston A. L., July 8.
Williams, Baltimore, vs. Chicago A. L., August 25.
1915—George Cutshaw, Brooklyn, vs. Chicago N. L., Aug. 9.

Greatest number 658 times in championship season, Brown, Louisville N. L.,

times at bat. 1892.

Greatest number 277 hits in championship season, J. E. O'Neill, St. Louis one-base hits. A. A. (four-strike—base on balls a base hit—rule), 1887; 248. by T. R. Cobb, Detroit A. L., 1911.

Players who scored three men on a single base hit.

W. E. Bransfield, Philadelphia, off Powell, Pittsburgh N. L., July 11, 1910; H. Northern, St. Louis, off W. Johnson, Washington A. L., September 24, 1910; J. B. Miller, Pittsburgh off McTigue, Boston N. L., May 21, 1912; N. Lajoie, Cleveland, off J. Quinn, New York A. L., June 5, 1912; S. D. Yerkes, Boston, off M. A. Gallia, Washington A. L., April 22, 1913; F. Baker, Philadelphia, off C. E. Weilman, St. Louis A. L., July 21, 1913; C. Wagner, Boston, off W. James, Cleveland A. L., August 21, 1913; L. G. Nunamaker, New York, off W. Leverenz, St. Louis A. L., August 28, 1914; S. Magee, Philadelphia, off R. L. Crutcher, Boston N. L., September 11, 1914; O. Vit. Detroit, off R. Johnson, Philadelphia A. L., July 27, 1917; G. E. Lewis, Boston, off H. Harper, Washington A. L., October 2, 1917; R. Demmitt, St. Louis, off Y. N. Ayers, Washington A. L., July 6, 1918.

Individual batting in double-header. National League—E. Delehanty, Philadelphia, vs. Louisville, July 13, 1897, 9 times at bat, made 9 hits, including one three-bagger.

two-base hits from 1900.

American League—N. Lajoie, Cleveland, October 9, 1910, Greatest number 8 times at bat, made 8 hits, including one three-bagger. National League—44, John Wagner, Pittsburg, 1904. American League—53, Tris Speaker, Boston, 1912.

Greatest number National League—36, J. O. Wilson, Pittsburg, 1912. three-base hits American League—26, J. Jackson, Cleveland, 1912. from 1900.

26, S. Crawford, Detroit, 1914.

League record .300 hitters in a

Greatest number National League—24, C. C. Cravath, Philadelphia, 1915, home runs American League—16, F. Seybold, Athletics, 1902.

season, largest number.

National League (12 clubs), in 1894, had 94 batsmen who batted .300 or better National League (8 clubs), in 1895 and 1897, 69 batsmen. American League, in 1900 and 1911, 35 batsmen.

number.

League record, National League (12 clubs), 1892 to 1899, 12 batsmen, 1892, 300 hitters in a National League (8 clubs), 1890 to date, 4 batsmen, 1907. season, smallest American League (8 clubs), 1900 to date, 5 batsmen, 1905.

Batted safely in 44 consecutive games, 82 base hits, W. Keeler, Baltimore N. L., April 22 to July 19, 1897.
40 consecutive games, 80 base hits, T. R. Cobb, Detroit A. L., May 15 to July 2, 1911.

Highest batting centage .492, one-base hits 277 (four-strike—base on balls a percentage, 1876 base hit—rule), 1887.

to date—50 Union Association—Fred Dunlap, St. Louis, batting percentage are centage .420, one-base hits 153, 1884.

National League—High Duffy, Boston, batting percentage

.438, one-base hits 236, 1894. American League—T. R. Cobb, Detroit, batting percentage .420, one-base hits 248, 1911.

Lowest batting

percentage of leading batsman centage .320, one-base hits 189, 1915.

—50 or more games.

American League—Larry Doyle, New York, batting percentage .324, one-base hits 189, 1908.

Greatest number 9, Boston vs. Cincinnati N. L., at Boston, May 30 (p.m.), 1894, home runs in a Boston 5, Cincinnati 4. game by clubs.

Greatest number home runs in a game by single club.

7, Detroit N. L. vs. St. Louis, Sweeney pitching for St. Louis, June 12, 1886.

Greatest number 27, Ed Williamson, Chicago N. L., 1883, Individual home 25, John Freeman, Washington N. L., 1899, runs in a season, 16, R. A. Seybold, Athletics A. L., 1902,

Greatest number Robert Lowe, Boston N. L., at Boston, May 30 (p.m.), 1894 individual home made 4 home runs (two in one inning) and one single, off runs in a game, pitcher Chamberlain of Cincinnati. Ed Delehanty, Philadelphia N. L., July 13, 1896, at Chicago, made 4 home runs and one single off pitcher Terry.

Home runs in successive games.

4, W. J. Bradley, Cleveland A. L., May 21, 22, 23, 24, 1902. G. H. Ruth, Boston A. L., June 2, 3, 4, 5, 1918.

Home runs in an inning.

3, Brouthers, Thompson, Rowe, Detroit N. L., vs. St. Louis, July 12, 1886. Lajoie, Hickman, Bradley, Cleveland A. L., vs. St. Louis, at St. Louis, June 30, 1902. Delehanty, Coughlin, Carey, Washington A. L., vs. Chicago, July 2, 1902. Camnitz, Campbell, Wagner, Pittsburgh N. L., vs. Philadelphia, at Pittsburgh, Aug. 22, 1910. Zimmerman, Erwin, Wheat, Brooklyn N. L., vs. Chicago, Aug. 3, 1911, at Problems at Brooklyn.

Club two-base hit record.

April 11, 1912, New York N. L. made 13 two-base hits against Rucker, Barger and Dent, in Brooklyn, ground rules prevailing.

Fungo hitting records.

419 feet ½ inch, Ed Walsh, Chicago A. L., Comiskey field day, Chicago, September 30, 1911; 413 feet 8½ inches, M. Mitchell, Cincinnati N.-L., September 11, 1907.

Pinch hitting home runs.

4. H. Hyatt. Pittsburgh N. L., 3 in 1913; 1 in 1914.

Successive pinch Ray Caldwell, pitcher New York Americans, acting as pinch hitting record. hitter, June 10 and 11, 1915, made home run each day.

Total bases by individual in a game, 9 innings.

17, R. Lowe, Boston N. L., May 30! P.M., 1894; 4 home runs, 1 single. E. Delehanty, Philadelphia N. L., July 13, 1896; 4 home runs, 1 single.

16, L. Twitchell, Cleveland N. L., Aug. 15, 1889; 1 single, 1 two-base hit, 3 three-base hits, 1 home run.

15, D. Brouthers, Detroit N. L., Sept. 10, 1886; 1 single, 1 two-base hit, 3 home runs, Guy Hecker, Louisville A. A. Aug. 15, 1886; 3 singles, 3 home runs.

Heavy club batting, single hits, total one-base hits, total one-base hits, delphia, August 17, 1894, score 29-4, one-base hits, one-base hits in score 18-17, total one-base hits (both clubs) 53; Philadelphia vs. Louisville N. L., at Philadelphia, August 17, 1894, score 29-4, one-base hits, Philadelphia, April 26, 1887, one-base hits in score 18-17, total one-base hits (both clubs) 53.

an inning, one club.

Chicago N. L., vs. Detroit, Sept. 6, 1883, at Chicago, made 18 one-base hits in the seventh inning, making also 18 runs.

Greatest number one-base hits in a game (one club).

American League-27 in 1902 and 1908. National League-31 in 1902.

Greatestnumber one-base hits in game (both clubs).

American League-45 in 1902. National League-49 in 1901.

Sacrifice hits. individual.

67, R. Chapman, Cleveland A. L., 1917. 46, J. Sheckard, Chicago N. L., 1909.

Managers' championship record.

Connie Mack, 1902, 1905, 1910, 1911, 1913, 1914 (6 years), John J.McGraw, 1904, 1905, 1911, 1912, 1913, 1917 (6 years), Edward Hanlon, 1894, 1895, 1896, 1899, 1900 (5 years). Frank Selee, 1891, 1892, 1893, 1897, 1898 (5 years). C. A. Comiskey, 1885, 1886, 1887, 1888, 1901 (5 years). A. O Anson, 1880, 1881, 1882, 1885, 1886 (5 years).

Manager's consecutive championship record.

C. A. Comiskey, 1885, 1886, 1887, 1888 (4 years).

NOTEWORTHY PERFORMANCES-MAJOR LEAGUES.

In Chicago vs. Detroit game, September 6, 1883, score 26 to 6, Chicago made 18 one-base hits, with 26 men at bat, as well as making 18 runs in the seventh inning; fourteen men went to bat before any put-outs were made.

August 20, 1886, Baltimore vs. Athletics A. A., score 1 to 0, each club made only one hit. Same performance July 4, 1906, Chicago 1, vs. Pittsburgh N. L. 0.

What is claimed as the best record for stolen bases by a club was made by New York in a game with Pittsburgh, May 23, 1890—17 bases.

In game Chicago vs. Washington A. L., May 12, 1915, Faber, Chicago, held Washington to three hits, and pitched only 67 balls during the game.

In game Athletics vs. Milwaukee, September 24,1901, at Milwaukee, N. Laiole.

Athletics, accep	ted plyteen chances—to but-of	uus, o assisus, no orrors.
Winning 13	26 New York N. L 1916	15 Philadelphia A. L1913
or more con-	20 Providence N. L 1884	Pittsburgh N. L 1903
secutive games	19 Chicago A. L 1906	14 Pittsburgh N. L 1909
by clubs.	18 New York N. L 1904	St. Louis A. L 1916
	17 New York N. L 1916	Detroit A. L 1909
	Washington A. L., 1912	New York N. L 1913
	16 Philadelphia N. L 1892	13 New York N. L 1913
	New York N. L., , 1912	Philadelphia A. L1910
	Pittsburgh N. L1909	Chicago A. L 1908
		Cincinnati N. L 1890

Winning 10 or more consecutive games by pitchers.

Cincinnati N

19, T. Keefe, New York N. L., 1889,
R. Marquard, New York N. L., 1912,
16, Joseph Wood, Boston A. L., 1912,
W. Johnson, Washington A. L., 1912,
W. Johnson, Washington A. L., 1914,
W. Johnson, Washington A. L., 1913,
11, W. Bernhard, Cleveland A. L., 1902,
G. Mullen, Detroit A. L., 1909,
G. C. Alexander, Philadelphia N. L., 1913,
10, D. T. Young, Boston A. L., 1902,
G. E. Waddell, Philadelphia A. L., 1905,
W. Johnson, Washington A. L., 1913,
Falkenberg, Cleveland A. L., 1913,
H. Sallee, New York N. L., 1917,
B. Grimes, Brooklyn N. L., 1918,

Pitchers winning 9 games in one year from one club.

1908—E. Reulbach, Chicago N. L., from Brooklyn. 1912—W. Johnson, Washington A. L., from Chicago.

J. Daubert, Brooklyn N. L., in second game of double-header with Philadelphia, Aug. 15, 1914, made four (4) sacrifice bunts, making a record in National League for bunting in one game. American League record held by W. Killefer, Washington A. L. vs. Detroit, August 27, 1910; J. Barry, Boston A. L. vs. Cleveland, August 21, 1916.

Unusual Incidents in Major Leagues

NOTE-The editors will welcome additions to this list (major league championship contests only) if properly authenticated. Send a description, including date of game, to Spalding's Official Base Ball Record, 45 Rose Street, New York.

Assists by pitchers reach double figures.

11 Assists—McConnell, New York A. L., against Boston, September 2, 1912; Wolfgang, Chicago A. L., against Washington, August 29, 1914. 10 Assists—Peters, Chicago A. L., against Washington, May 30, 1912.

Catcher throws out three would-be base stealers in one inning.

Nunamaker, New York, caught High off second on pitch-out and Crawford and Veach trying to steal second base. New York A, L, vs. Detroit, second inning, August 3, 1914.

Five put-outs by pitcher. Joe Wood, Boston A. L., vs. St. Louis, May 15, 1912. Few hit games, but each hit a long one.

Seymour, New York N. L., held St. Louis to three hits—a double, triple and home run—May 21, 1899. Ayers, Washington A. L., held Detroit to four hits—two doubles and two triples—June 22, 1914. Leonard, Boston A. L., held Cleveland to four hits—three doubles and a home run—September 24, 1916.

Relief pitchers retire side on strikes.

W. Johnson, Washington A. L., relieving Gallia in the ninth inning, fanned Bush, Kavanaugh and Vitt of Detroit, July 25, 1915. Coveleskie. Cleveland A L., relieving Klepfer in the ninth inning, fanned Oldring, Schang and Stellbauer of Philadelphia in succession, June 12, 1916.

Double play on attempted double steal.

Crossin, St. Louis A. L., threw out Crawford, Detroit, at second and Cobb was caught trying to score from third, Pratt to Crossin. Third inning, April 25, 1914.

Eight pitchers used by one club in a single game.

A. Williams, Bentley, Griffith, Engel, Johnson, Schaefer, Ainsmith and Gedeon, Washington A. L., pitched against Boston (Anderson alone) and won 10-9, October 4, 1913.

Pitcher catches base-runner off first and makes put-out.

Doak, St. Louis N. L., caught Carey, Pittsburgh, off first base and tagged him for an out.

An odd put-out.

Haley, Philadelphia A. L., forced at second by Witt on ball that hit Pitcher Lambeth's glove and Second Baseman Wambsganss' shin, was put out by Shortstop Chapman, September 13, 1916.

Scores from second base on sacrifice fly.

George Ruth, Boston A. L., hit a tremendous fly to right which thinooley, New York, caught up against the bleacher wall. It was such a mighty drive that Scott scored from second base and Ruth got credit for a sacrifice fly. Afternoon game, April 19, 1918.

Outfielder makes two double plays unassisted.

Tris Speaker, Cleveland A. L., made an unassisted double play in the Cleveland-Detroit game of April 18, 1918. He trapped a fly ball in the ninth inning, ran in and tagged Vitt, who hesitated between second and third, and then stepped on the bag, forcing Ellison, Speaker duplicated this feat in the Cleveland-Chicago game of

An odd game and an unnecessary question.

In a ten-inning tie game between St. Louis N. L. and Philadelphia, May 13, 1918, the Cardinals got two hits in the first inning and that was all, but they were good for three runs, coupled with a base on balls. One was a homer by Cruise. After the first inning Oeschger pitched nine without allowing a hit. Someone has asked, "Does that entitle him to a no-hit game?"

Opposing catcher borrowed to finish game.

In the final game of a double-header between Louisville and Toledo, July 21, 1918, Catcher Kelly of Toledo had the unusual experience of catching for both teams. Walter Meyer had been injured and Louisville was without a catcher, as Kocher had left after the first game, so Kelly was borrowed to finish the second game for the Colonels.

Two home runs in one inning by same player.

On June 10, 1880, Buffalo at Boston, Jones, Boston, made two home runs in the eighth, his team scoring ten times in that inning. Buffalo ran up nineteen errors, Esterbrook being the only player on the team with a clean fielding record.

Base Ball Condensed Data

1839—Base ball originated in the United States.

First scheme for playing it devised by Abner Doubleday at Cooperstown, N. Y.

Dimension of the diamond (or "square" as originally called) has not been changed to date.

1845—First base ball club organization. The Knickerbocker Base Ball Club of New York.
First rules compiled.

A club to be declared the winner had to score 21 aces (runs) without regard to number of hands (innings), but each side must play an equal number of hands (innings). Ball used in 1845 weighed three ounces.

Home plate was made of iron plate, flat and circular, to cover a space equal to one square foot.

Pitching distance 45 feet.

- 1846—First match game of record played at Hoboken, N. J., June 19; Knickerbockers vs. New Yorks, score 23 to 1, in four "hands," or innings.
- 1848-The adoption of playing rule that "a player running to first base was out if the ball was held by adversary on that base before runner reached it," has been in force ever since.
- 1849—Base ball uniform—Knickerbocker Club, New York, adopted a playing uniform, blue and white.
- 1851—Second match game of record played between the Knickerbockers and Washingtons, at Harlem, N. Y., June 3, score: Knickerbockers 22, Washingtons 20, in 8 "hands" (innings).

 First extra innings game in base ball occurred with the playing of game, June 17, Knickerbockers vs. Washingtons, 22 to 20, thirty put-outs or 10 "hands" (innings).

1854—Ball had to weigh from 51/2 to 61/2 ounces and was to be 23/2 to 31/4 inches in diameter.

1857—First base ball association.

- Game was divided into 9 innings; previous to this time the side first securing 21 aces (runs) was the victor, regardless of the number of innings. Rule has never been changed.

 First official rule book, edited by Henry Chadwick, printed.
- 1858—Rules confined a pitcher with boundary line 12 feet long. Pitcher could make short run in delivery. Pitcher had no "called ball" penalty. "Called" strikes introduced.

Batsman was out when a batted fly ball, foul or fair, was caught on the first bound; base-runner was not required to touch each base in order.

- 1859-No player allowed to play who received money for services. Catcher standing close behind the batter, first experiment.
- 1862—Union Grounds, Brooklyn, which was opened May 15, was the first base ball enclosure.

1863—Bat, up to 1863, had no restriction as to size or model.

Bat rule says, "bat must be of any kind of wood and round and not to exceed 2 ½ inches in the thickest part, no restriction as to length."

Pitcher's box 12 feet by 4 feet.

No step in delivery. Both feet on the ground.

The infeld was tormed a square instead of a "digmond".

The infield was termed a square, instead of a "diamond."

Home base and pitcher's box were required to be marked with an iron plate painted or enameled white.

No base can be made on a foul ball; base-runners must return to the base and can be put out in the same manner as the striker when running to first base.

1864-The "out on fair bound" was abolished and "fly catch" of fair balls adopted.

A. J. Reach the first professional ball player and first to be transferred from one city to another for a stipulated sum, going to Athletics, Philadelphia, from Brooklyn.

New rule required the base-runner to touch each base in making the

Regular system of scoring, introduced by Henry Chadwick, was formally adopted.

1865—Compiling of averages introduced.

1866-It is credited to Robert Addy, Rockford, as being the first player to steal a base by sliding.

1867—Pitcher's box made 6 feet by 6 feet and pitcher was permitted to move about as he pleased.

Batsman allowed privilege of calling for high or low ball. Curve pitching introduced by William Arthur Cummings.

1868-Cincinnati club first salaried team.

1869-Cincinnati Reds played season without a defeat, winning 81 games.

1871-First professional association.

1872—Ball specification as to size was: ball to weigh not less than 5 nor more than 5¼ ounces, must measure not ess than 9 nor more than 9¼ inches in circumference. No change in size has been made since 1872. Home plate changed from iron to white marble or stone.

1874—First base ball trip to foreign lands; two clubs visited England. Ten men on side and game consisted of 10 innings, but rule proved so unpopular it was rescinded before championship started.

1875-Gloves-One of the first players who used a glove was Charles C. Waite.

Mask invented by Fred W. Thayer was first used by James Tyng of Harvard. Boston won every game played on home grounds and lost only eight

games in entire season.

First major league "1 to 0" game, at St. Louis, Chicago 1, St. Louis 0.

1876—National League's first season.

Bat was limited in length to 42 inches.

Pitcher's box 4 feet by 6 feet.

Rule adopted allowing substitute to enter a game prior to the fourth

1877—Four players were expelled from National League for selling games, Cravver, Devlin, Hall and Nichols. Canvas bases 15 inches square.

Home plate placed exactly within the angle formed by foul lines to first base and third base,

First minor league organized through efforts of J. A. Williams, Columbus, Ohio; it was called the International League.

1878—Turnstiles first used.

1879—Reserve rule put in operation. Staff of umpires first introduced.

1880—Eight "called balls" entitled batter to first base,
The playing of games on Sunday prohibited.
The first professional league grounds in New York City opened September 29, 1880. Metropolitans vs. Nationals A. A., Washington.
Rule introduced declaring a base-runner out if hit by a batted ball.

1881—Rule permitting "runners to be put out while returning to first base on called foul balls" repealed.

Pitching distance lengthened from 45 feet to 50 feet.

1882—American Association organized.

Regular staff umpires American Association. Seven "called balls" entitled batter to first base.

Championship race first decided on percentage basis by American Association.

Three-foot line beside first base path put into the rules.

1883-"Foul bound catch" abolished.

National League chose its first staff of umpires, at fixed salaries.

First National Agreement called Tripartite Agreement—National

League-American Association-Northwestern League.

1884—All restrictions on delivery of pitcher removed.
Six 'called balls' entitled batter to first base.
Union Association organized in fall of 1883, playing only one season,

American Association had 12 clubs in their organization during this year.

1885-Six "called balls" entitled batter to first base.

Rule was made allowing a portion of the surface of the bat to be flat on one side.

Home base requirements changed so that marble or whitened rubber could be used.

Brotherhood of Ball Players organized.

1886—Pitcher's box 7 feet by 4 feet. Seven balls entitled batter to first base.

National League and American Association formed new National Agreement.

Rule introduced requiring two balls to be in hands of umpire at start of game and umpire could call for new ball at any time needed.

1887—Pitcher's box 4 feet by 5½ feet.
Calling for high or low ball by batsman abolished.
"Called balls," 5.
"Called strikes," 4.

Base on balls recorded as base hits in this year only. Official ball designated in playing rules.

Four strike rule repealed.

Base on balls as hits repealed, but batter was exempted from "time at bat.

Batter allowed first base on being hit by pitched ball. Home base marble dropped and only white rubber 12 inches square allowed.

"Brotherhood of Ball Players" gained recognition as an organization.

1888-Second base ball trip to foreign lands, two clubs visiting Hawaii, Australia, Ceylon, Egypt, Italy, France, England, and Ireland, under auspices of A. G. Spalding. Reservation privileges granted minor leagues.

1889—"Called balls" placed at 4.
Sacrifice bunt first gained recognition.
Polo Grounds (155th Street) opened July 8, New York 7, Pittsburg 5.

1890—Players' League organized and played one season.

Pitcher's box marked by rubber plates instead of iron or marble.

1891—American Association, organized in 1882, disbanded 1891.
Players' substitution introduced.
Large padded mitts for catchers permitted.

1892—Sunday games scheduled to be played by National League.
National League consisted of 12 clubs, absorbing the American Association; divided season was tried as a novelty, making two championship series with a play-off at the end—discontinued in 1893.

1893—Pitching distance increased from 50 feet to 60 feet 6 inches; or expressed in decimals, 60.5 feet.
Box abolished and rubber slab 12 by 4 inches substituted.
Pitcher was obliged to place his rear foot against slab.
Rule regarding flat bat was rescinded and new rule made requiring that the bat shall be wholly of hard wood.

1895—The pitcher's slab was enlarged to 24 by 6 inches.

Bats allowed to be 2¾ inches in circumference and not to exceed 42 inches long; no change to date.

1898-Schedule lengthened to 154 games.

1899—Balk rule changed so that pitcher must throw ball to first base if he makes a feint to do so.

1900—American League organized. National League reduced from 12 clubs to 8 clubs. Another Players' Brotherhood organized, but went out of existence in 1902.

The new shape home plate introduced.

1901-Foul Strike rule introduced by National League.

Catcher compelled to remain continuously under the bat. National Association of minor leagues organized 1901, first season 1902.

1903-New National Agreement signed by American League, National League and National Association of minor leagues. Formation National Commission.

Foul strike rule adopted by American League.

1905-World championship contests renewed under control of National Commission.

1908-Rule introduced prohibiting the soiling of any new ball.

1909-Cork center ball introduced.

Playing rules amended, "umpires must announce all team changes to the spectators.

"Batting order must be delivered before the game to the umpire at the home plate.

Batsman must be declared out "if he steps from one batsman's box to

the other while the pitcher is in his position ready to pitch." Base-runner is declared out "if he pass a preceding runner before the latter has been legally put out."

1912—Base Ball Players' Fraternity organized, being the third body of its kind organized by ball players.

1913—Third base ball trip to foreign lands, two clubs visiting Japan, China, Manila, Australia, Egypt, Italy, France and England, under auspices of Charles Comiskey, president Chicago Americans, and John J. McGraw, manager New York Nationals.

1913—Federal League organized, George Stovall, St. Louis American League, first major league player to jump reservation.

Boston National League club has been represented continuously in organized ball since 1871: National Association, 1871 to 1875. National League, 1876; o present date.

Minor League Statistics and Noteworthy Performances

CATCHERS.

Greatest number chances accepted. 999, in 123 games, Kearns, Dallas, Texas League, 1907.

Consecutive games caught.

155, by Henry Cote, Grand Rapids, Interstate League, 1888.

PITCHERS.

Consecutive games won.

21, by Baxter Sparks, Yazoo, Miss., Delta League, 1904.

Strike-outs in a game.

20, in nine inning game, by Wm. Mitchell, San Antonio, Texas League, vs. Galveston, August 21, 1909; Frank Davis, Knoxville, Appalachian League, and Fred Applegate, Paris, Blue Grass League, each had a record of 20 strike-outs in 1912; 19, pitcher Slattery, Marshalltown vs. Muscatine. Central Association, August 29, 1915. Pitcher Danforth, Louisville A. A., struck out 18 Kansas City players, September 12, 1915, and on September 15, 1915, 14 St. Paul players, making a record of 32 strike-outs in two successive 9 inning games.

Strike-outs in a 367, by Vean Gregg, Portland, Pacific Coast League, in season.

Not a defeat in 22 games.

Charles Bomar, Decatur, I. I. I. League, in 1907 made a remarkable record; in the last twenty-two games that he pitched up to September 9, he won 20 and tied the other 2.

Record No hit game

Fred Toney, Winchester, Blue Grass League, vs. Lexington May 10, 1909, 17 innings, 1-0 (19 strike-outs.)

Shut-outs in consecutive innings.

77, by Oliver Faulkner, Wilmington, Del., in 1903.

Played continuously for 26 seasons.

William Hart, Southern Association, pitched continuously for 26 seasons, starting at Chattanooga in 1885, and finishing in the same city in 1910.

Five winning double-headers.

In 1908 pitcher Durham, Indianapolis, American Association, pitched 5 double headers, winning all 10 games.

No put-outs by first basemen.

J. Connors, South Bend, Central League, vs. Terre Haute, July 10, 1910.
W. McGamwell, Haverhill, New England League, vs. Worcester, May 20, 1911.
Schineel, Hartford, Connecticut League, vs. Bridgeport.
July 18, 1911.

Pressley, Roanoke, Virginia League, vs. Norfolk, only 1 assist, July 2, 1913.
D. Kelliher, Worcester, New England League, vs. Fitchburg, June 14, 1915.

Brief, Salt Lake, Pacific Coast League, vs. Vernon, September 8, 1915.

Chances accept-ed by third baseman. Castle, Ohio, team, Interstate League, 1898.

Chances accept- 454 chances, 434 put-outs, 20 assists, by Farrell, Springed by outfielders, field, Ohio, team, Interstate League.

Chances accept- 13 chances, 12 put-outs, 1 assist, by Charles Shorten, Provied by outfielders dence vs, Newark, International League, June 14, 1915. 9 innings.

Record performance by an infield. 1916. Louisville A. A. infleld—J. McCarthy, second base; J. Corriden, third base; Wilbur Roach, shortstop, went through the season playing 168 games, without missing an inning or a time at bat. Jay Kirke, first base, joined team in May and his record at Milwaukee and Louisville is 160 games. Kraft, who started the season with Louisville, was traded for Kirke, the two men changing uniforms. Kirke took up where Kraft left off, thus making a complete record of an entire infleld playing 168 championship games in one season without missing a game or a time at bat.

Batting record for one game.

J. Crooks, Omaha vs. St. Paul, Western Association, in 5 times at bat made 4 home runs and 1 single, June 8, 1889, at Omaha. Bottenus, Buffalo vs. Wilkes-Barre, Eastern League, 4 home runs and one two-base hit in 6 times at bat, score 18–13 (7 innings), May 12, 1895.

Jackley, Ironton, Ohio State League, 5 safe hits in 5 times at bat, including 4 home runs, off Hart, Hamilton, September 9, 1913.

Unassisted triple plays. Harry O'Hagan, Rochester, Eastern League, at Jersey City, N. J., August 18, 1902. Larry Schlafly, at Portland, Ore., June 21, 1905. S. Murch, Manchester, New England League, at New Bedford, September 6, 1902, W. Carlisle, Vernon, Pacific Coast League, at Los Angeles, W. Carlisle, Vernon, Pacific Coast League, at Los Angeles, W. Carnisie, vernon, Facilic Coast League, at Los Angeles, July 18, 1911.
Wm. Rapps, Portland Pacific Coast League, at Oakland September 14, 1912.
Roy Aiken, Waco, Texas League, at Houston, 1912.
J. Foreman, Kankakee, Illinois-Missouri League, 1912.
Harry Knaupp, New Orleans vs. Chattanooga, August 8, 1916. Cooney, second base, Omaha vs. Denver, June 17, 1915. 1917.

Club batting record, single game.

Corsicana, Texas League, claims this record for game of July 14, 1902; Corsicana 54, Texarkana 2; 10 two-base hits, 12 three-base hits and 19 home.runs were made.

Club batting. few hits, single game.

1 hit. Crowell, Altoona, retired Wilkes-Barre without a hit. Staltz, Wilkes-Barre, held Altoona to one hit. Penn State League, June 3, 1886.

Consecutive Tacoma, Northwestern League, in four consecutive games hitting by clubs. made 92 hits in 1915; July 1, first game, 29; second game, 17; July 2, 22 hits; July 3, 24 hits.

Home runs in one year. Home runs in

45, by Perry Werden, Minneapolis, in 1895,

one game. Home runs in an inning.

19, Corsicana, Texas League, vs. Texarkana, July 14, 1902. Steinfeldt, Davis and Macauley, Detroit W. L., in succession, against Abbey of Kansas City, August 6, 1897. Woods, Clement and Bean, Jersey City E. L., against Stevens of Providence.

Batting safely in consecutive games.

45 consecutive championship games, by John Ness, Oakland, Pacific Coast League, May 31 to July 21, 1915; 183 times at bat; 36 runs; 81 one-base hits, 14 two-base hits, 2 three-base hits, and 7 home runs.

Greatest number 6 in 6 times at bat, 9 innings, by Woodson, Charlotte, bases on balls Carolina Association, May 19, 1911. Harry Hulen, Minneapolis A. A., August 1, 1894.

Bases on balls by pitcher.

20. Davidson, Baltimore vs. Buffalo International League. August 4, 1914. 20, by Harper, Minneapolis vs. St. Paul, American Associa-

tion. July 5 (a.m.), 1915.

GAME STATISTICS.

Longest games.

26 innings, Decatur, I. I. League, 2, Bloomington 1, pitchers, Burns for Decatur, Clark for Bloomington, at Bloomington, Ill., May 31, 1909.
25 innings, Grand Forks vs. Fargo, 0-0, at Devil's Lake, N. D., July 18, 1891.
22 innings, Burlington vs. Keokuk, Central Association, 0-0, at Burlington, June 27, 1915.

22 innings, Hannibal vs. Rock Island, I. I. League, 8-3 July 10, 1916.

21 innings, Lincoln vs. Joplin, Western League, 2-1, August

21 innings, Lincoln vs. Jopiin, Western League, 2-1, August 12, 1917.
20 innings, Jersey City vs. Toronto, International League, 0-0, pitchers, Thompson and Brandon for Jersey City, Hearne for Toronto, at Jersey City, N. J., August 12, 1913.
20 innings, Battle Creek vs. Adrian, South Michigan League, 1-1, pitchers, McDonald for Battle Creek, Loomis for Adrian, at Adrian, July 17, 1913.

Shortest game.

32 minutes, 9 full innings, Mobile 2, Atlanta 1, at Atlanta, September 17, 1910.

Double header record.

1 hour 38 minutes 30 seconds, 9 innings each game, first game 47 minutes 30 seconds; second game 51 minutes, Los Angeles vs. Oakland, Pacific Coast League, July 30, 1905.

Longest game no score.

25 innings, 0-0, Grand Forks vs. Fargo, at Devil's Lake, N. D., July 18, 1891 (semi-professional club). 22 innings, 0-0, Burlington vs. Keokuk, Central Association, at Burlington, June 27, 1915.

Largest score. Longest playNiagaras 209, Columbus 10, at Buffalo, N. Y., June 8, 1869.

ing season. Consecutive games won.

27 games, Corsicana, Texas League, May 28 to June 23. 1902.

25 games, Charlotte, Carolina League, May 10 to June 11, 1902.

March 31 to December 1, 1901, California League.

23 games, Jersey City, Eastern League, 1903.
 23 games, including a forfeited game, Wilkes-Barre, New
 York State League, August 11 to September 2 (a.m.), 1912.

Consecutive games lost.

26 games, Meridian, Cotton States League, 1913.

Consecutive games shutouts.

89 consecutive innings, by Portland, Pacific Coast League. 1910. 1910.
82 consecutive innings, also by Portland, Pacific Coast League, 1913, viz., October 7, Sacramento 0-0, 11 innings; October 8, 10-0; October 9, Sacramento, first game 4-0, second game 1-0, 5 innings; October 11, Los Angeles, 1-0; October 12, Los Angeles 4-0; October 13, Los Angeles 1-0; October 14, Los Angeles 6-0; October 15, Los Angeles 3-0; October 16, 3 innings.

ship games in one day.

Most champion- 5 games, by Manchester, New England League, the last one starting near twilight and forfeited to Manchester, Labor Day, 1899. 3 games, Tacoma vs. Spokane, Northwestern League, 4-1, 7-0, 7-3, September 27, 1908.

Played in most championship games.

227 games, by Dunleavy, Oakland, Pacific Coast League, 1905.

Record for continuous playing in championship games.

Perry Lipe has a remarkable record for continuous playing, viz., Greenville, Miss., 1903; Macon, Ga., 1904, 1905, 1906, 1907; Richmond, Va., 1908, 1909; during this period he participated in every championship game, missing only one inning, the ninth inning of game of June 10, 1909, when he was put out of the game; during these seven years he officiated as manager in 1906-7-8-9.

stolen bases.

Greatest number 111 in 123 games, O. Nicholson, Frankfort, Blue Grass League, 1912. 105 in 135 games, W. H. Zimmerman, Utica, New York

State League, 1910. 116 in 159 games, Ralph Meyers, Spokane, Northwestern League, 1912. 124 in 201 games, James Johnston, San Francisco, Pacific

Coast League, 1913.

Largest attendance minor league.

20,531, American Association, at Columbus, vs. Toledo, September 1, 1907. Amateur game at Cleveland, Ohio, September 20, 1914, the crowd was estimated at 100,000.

Long service.

James H. O'Rourke, Bridgeport, holds a long record for continuous service in base ball, viz., Middletown, Conn., 1872; National League, 1873; played in major leagues for twenty years, and in Connecticut League until 1911.

NOTES.

September 10, 1917, Toronto-Montreal game (12 innings), at Montreal, 6 home runs were made in one inning, 8 in the game.

19 runs in an inning—Binghamton vs. Utica, New York State League, first inning; Utica made 10 runs, Binghamton 9; it took 55 minutes to play the inning.

Seventeen runs in one inning-Newark vs. Hartford, Oct. 1, 1886.

With the score tied, 0-0, at the end of he ninth inning, Little Rock scored ten runs in the tenth against Birmingham, May 15, 1918.

San Antonio scored twelve runs in the first iming against Shreveport, May 21, 1918. Jack Enright, pitcher, gave seven bases on balls, hit a batsman, made a wild pitch and allowed three hits. Final score, 24-4.

John Bates, Mobile vs. Chattanooga game, June 20, 1918, walked five times—every time up.

Sacramento scored fifteen runs in the seventh inning against Salt Lake City, July 7, 1918, Sacramento winning, 23-5.

Pitcher Wachtel, Fort Worth vs. Dallas, pitched a no-hit game on May 18, 1918.

Jersey City defeated Buffalo, 3-2, in nineteen innings, July 27, 1918.

Three close games were played in the Texas League on May 8, 1918, Fort Worth and Shreveport battled twenty innings and tied at 1-1; Houston defeated San Antonio, 1-0; and Dallas won from Waco, 1-0.

28 assists in a game—Los Angeles, Pacific Coast League, vs. Salt Lake, made 28 assists in 9 innings, August 23, 1917.

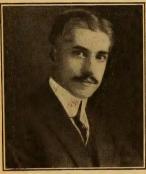
Salt Lake, vs. Los Angeles, August 5, 1917, made twelve runs in the

third inning. June 21, 1917, Ray McKee, San Francisco, stole third with the bases full and got away with it; he was safe and runner on third scored when the umpire called a balk on pitcher T. Hughes of Salt Lake.

PART III.

Intercollegiate Base Ball in War Time

BY EDWARD B. MOSS, NEW YORK.



EDWARD B. MOSS.

The prominent part which the American collegian began to play in the world war early in 1918 was reflected in the unusual conditions which prevailed in the college Base Ball of last season. In place of the lengthy sched-ules, numerous trips and important games staged amid the customary scenes of intercollegiate setting, scattering and haphazard contests were the rule, with the personnel of the teams constantly changing, as one after another the players entered service.

The introduction of the Student Army Fraining Corps with its intensive system of drilling, military study and rigorous routine drilling, military study and rigorous routine left little time for practice or play upon the diamond. The bayonet took the place of the bat and Base Ball for the time became a game to be played only during the few leisure moments of a busy day. That the sport should have held sway at all, under the circumstances, speaks volumes for its hold upon the undergraduate and the college athlate world undergraduate and the college athletic world.

EDWARD B. Moss.

The season's record is therefore little short of remarkable. While there is missing the usual lists of from twenty to thirty games accredited to the average college which includes Base Ball among its major sports, far more institutions supported teams than might have been expected under the circumstances. Notwithstanding canceled or curtailed schedules, unexpected loss of prominent players and absence of coaches, the majority of the colleges in all parts of the country were represented by teams which played, on an average, about one-third of the regular schedules. schedule.

schedule.

Some remarkable records were made, nevertheless, by 'varsity nines in various sections of the country. In the East, Yale won all eight games played, including two victories each over Harvard and Princeton, and single defeats of Dartmouth, Cornell and Pennsylvania. The box work of Pitcher Talcott was the outstanding feature, no less than fifty per cent of the victories being shutouts. Holy Cross also was represented by a team of exceptional ability. The nine played a most unusual war time schedule, winning twenty-five out of twenty-nine games, tieing another, and lost but three. Among her opponents were Southern colleges, the service academies, training camp teams and virtually all of the New England college combinations.

Colby College of Maine was another institution represented by a team with a perfect winning percentage at the close of the season, the Waterville nine

Colby College or Maine was another institution represented by a team with a perfect winning percentage at the close of the season, the Waterville nine winning eleven games straight. Rensselaer Polytechnic Institute won eight out of ten games; Lafayette six out of eight, and Tufts, twelve out of seventeen. Both the West Point and Annapolis academies played rather lengthy schedules for such an upset season and showed high class ability. The Military Academy won two-thirds of the twenty-one games played, including among its victories the defeats of Cornell, Johns Hopkins, Fordham and Springfield The Naval Academy won eleven out of fourteen con-

tests, defeating, among others, Fordham, Georgetown, West Virginia and Col-Swarthmore also ranked high with five victories out of seven games

of an abbreviated schedule.

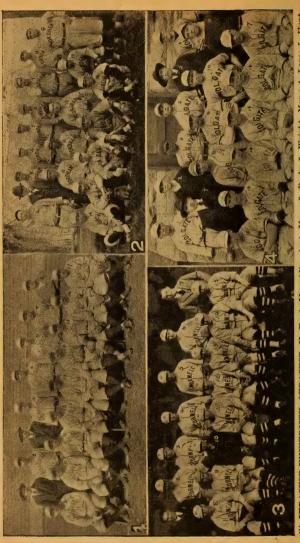
Other teams which approximately broke even in the rather short series of the 1918 season were Syracuse, six won and six lost; Brown, five out of eleven games won; Cornell, five won, five lost; Dartmouth, six out of thirteen; Union, five out of thirteen, and Villanova, seven out of eleven. vard and Princeton played nine and six games, respectively. The Crimson showing was not up to the usual standard and the same is true of the Orange and Black.

Middle Western colleges maintained a high percentage during the season, although the same handicaps and uncertainties prevailed that marked the season in the East. The play of the University of Michigan team was one of The Wolverines won sixteen out of seventeen the features of this section. games, defeating Chicago, Notre Dame, Indiana, Iowa, Illinois, Ohio State and other strong teams. Chicago scored the single triumph of the season against Michigan, winning the second of a series of three games. Notre Dame, with ten out of fifteen games won; Michigan Agricultural College, with seven out of twelve; Purdue, six out of thirteen; Indiana, four out of thirteen, and Ohio State, nine out of fourteen, were among the stronger college teams of the section.

In the South, West Virginia had a well balanced winning team, as the record of fourteen victories, out of eighteen games played, proved. The nine defeated several strong Eastern teams during its Northern trip, including Syracuse, Colgate, Dartmouth and the United States Military Academy, as well as winning three straight from Virginia. The latter won seven out of eleven, losing one contest to North Carolina in addition to the West Virginia defeats. The Mt. St. Mary's combination won nine out of twelve games and Virginia Poly won eight out of twelve, Kentucky had a strong team, winning seven out of nine, with victories over Georgetown College and Tennessee.

On the Pacific Coast, California won seven out of eleven, including two games of the three played against Stanford. St. Mary's College of Oakland won ten out of fifteen played, defeating, among other teams, California and Stanford. The University of Texas team was one of the best along the Southern border. The Austin collegians won all but one of eighteen games played. Four of their victories were shutouts, while double figure scores were made in seven games, the largest being thirty runs in one contest. The solitary defeat was a 1 to 0 shutout scored by Texas Agricultural and Mechanical, which later was twice defeated. The latter combination was another nine of exceptional strength playing in the same section, winning fourteen out of nineteen games, six of which were shutouts.

Prospects for the coming season in college Base Ball are such as to indi-Prospects for the coming season in college Fase Ball are such as to indicate a much more active season in 1919 than was the case twelve months earlier. With the suspension of the S.A.T.C. courses, college athletics, including Base Ball, promise to resume, to some extent, their former position in the university routine. Schedules are being prepared, coaches engaged, and in several cases indoor practice is already under way. Many students who Propped their studies to enter army or navy service are returning, including a number who had won 'varsity letters in Base Ball during their sophomore and junior years. They will form the nucleus of strong combinations expected at many colleges this spring. It is doubtful if the 1919 schedule will be quite is lengthy as in the nast, but far more games are assured than were played. is lengthy as in the past, but far more games are assured than were played n 1918. Few of the Eastern colleges will make the Southern trips so popular I few years ago, due to the high railroad fares and the amount of scholastic work which must be completed during the next few months. In other respects the coming season will approach those of pre-war days.



(1) STRACUSE UNIVERSITY, SYRACUSE, N. Y.-1, Moeschlin, Asst. Mgr.; 2, Beck; 3, Wright, Mgr.; 4, Love; 5, Huntley; 6, Lowe; 7, Barsha; 8, Crowley, Trainer; 9, Hayes; 10, Finsterwald; 11, Schwarzer; 12, Brown, Capt.; 13, Carr, Coach Josep : Eagle, Asst. Mgr.; gr.; 6, Connelly; Keane. Halligan; 7. Galligan; 8, Lucey; 9, Abbott; 10, Weldon; 11 Cunningham; 15. Corwin. McBride; 13, Ingalls; 14, Whitmore; 5, Cross; 6, Cross; 7, rohy: 13, Boragura; 14, Harden; Capt.; 17, Martin; 18, Dwyer. Sozigion: 4. Anderson: 5. FORDHAM UNIVERSITY. Moore; 9, Miller; 10, Taylor; 11, Hammond, Coach; 12, Murphy: . Molner; 2, Schilling; 3, Shankey. Wagner: 3. Rees: 4. Howard, Capt.; 12 15, Finn; 16, 16, Kinsler; 17, Harris. 4, McQuade; 5, Scanlon; Steele; 15, Zaccardo; 14, Steele; 15, Kinsley, Mgr.; 12, Halloran; ITHACA, N. worth; 9

Collegiate Records

Beloit (Wis.) College

0-Camp Grant 6 6-Rock Co. A.A. 7 3-Fairbanks-Morse 5 8-Beloit H.S. 3 5-Beloit H.S. 0 4-Rock Co. A.A. 2

Brown University, Providence, R. I.

0-Boston Coll. 11 8-2d Naval Res. 6 6-302d U.S. Inf. 2 6-Dartmouth 4 1-Seton Hall 14 2-Columbia 3

1-Dartmouth 5 13-Williams 3 5-Syracuse 0 2-Dartmouth 11 2-Camp Devens 15

Case School, Cleveland, Ohio

3-Akron 10 6-Wooster 5 6-Oberlin 7 1-Mich. State Nor. 7 2-Michigan 12 3-Western Reserve 6 10-Oberlin 9 4-Western Reserve 11 3-Western Reserve 13 3-Wooster 4 4-Akron I

Cathedral Coll., New York City

8-West Point Res. 7 3-St. Peter's Coll. 7 6-Cathedral (Bkl.) 0 6-Fordham 7 9-St. Peter's Coll. 6 13-Manhattan Coll. 10 5-Columbia 4 2-C.C.N.Y. 8 2-Yale Freshmen 3 8-Upsala Coll. 7 0-Pelham Nav. Res. 2 0-St. John's Coll, 2

Colby Coll., Waterville, Me.

3-Maine 2 8-Portland N.R.F. 0 -Cabots 1 ←Bates 0 2-Maine 1

-Bowdoin 3

4-Maine 2 7-Rockland N.R.F. 3 12-Bates 0 3-St. Anselm's Coll. 2

college of the City of New York

)-St. John's Coll. 10 -Fort Slocum 8 -Fordham 16 -Seton Hall 5 -New York Univ. 10 0-Fort Slocum 11 8-Cathedral Coll. 2 2-Stevens Inst. 8 5-St. John's Coll. 4

9-Bowdoin 2

olorado Coll., Colorado Springs

-Colo. Mines 3 -Univ. of Denver 5 -Colorado 6

4-Colo, Mines 2 2-Univ. of Denver 7 3-Colorado 2

ornell Univ., Ithaca, N. Y.

-Rutgers 4 -Columbia 3 -U.S.A.A.S. 3 -Yale 4 -Columbia 1

3-U.S. Mil. Acad. 4 3-U.S.A.A.S. 4 5-Columbia 4 2-Pennsylvania 3 4-Niagara 2

Dartmouth Coll., Hanover, N. H.

4-Springfield 3 4-Brown 6 5-Springfield 2 0-Tufts 4 0-Yale 1 5-Brown 1 0-West Virginia 2 1-Boston Coll. 3 3-St. Anselm's 4 4-Amherst 1 6-Boston Coll. 1 11-Brown 2 3-Tufts 6

Franklin (Ind.) College

15-Butler 5 9-Wabash 10 4-Purdue 5 5-Hanover 3 5-DePauw 3 4-Indiana 6 2-Wabash 6 0-Earlham 9 (for.) 7-Butler 0

Gallaudet Coll., Washington, D. C.

3-Catholic Univ. 4 1-Rock Hill 2 (10 inn.) (11 inn.) 10-Briarly Mil. Ac. 0 3-Georgetown 21 5-Maryland State 3 12-Maryland State 6 4-Rock Hill 3 3-U.S. Nav. Acad. 9 (12 inn.)

Harvard Univ., Cambridge, Mass.

8-Princeton 7 5-Radio School 8 0-Portland N.R.F. 3 2-302d U. S. Inf. 7 0-Boston Navy Yd. 12 0-Princeton 16 1-Camp Devens 5 3-Yale 5 0-Yale 5

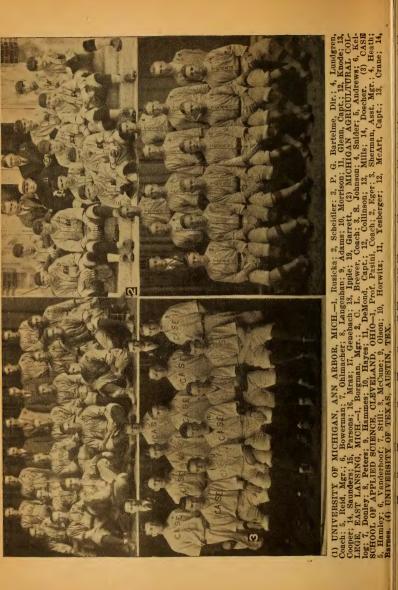
Heidelberg Univ., Tiffin, Ohio

5-Tiffin Cubs 0 8-Defiance 3 5-Findlay 3 12-Bluffton 2 1-Wooster 2 1-Ohio Northern 6 17-Tiffin H.S. 1

Holy Cross Coll., Worcester, Mass.

4-Richmond 3 2-Springfield 1 2-No. Car. State 0 1-Boston Coll. 4 18-North Carolina 1 1-U.S. Mil. Acad. 5 18-Wake Forest 6 5-Fordham 3 2-Catholic Univ. 2 4-Amherst 0 13-Johns Hopkins 1 4-Boston Coll. 3 3-U.S. Nav. Acad. 1 9-St. Anselm's 2 7-Seton Hall 1 13-Seton Hall 2 10-Columbia 1 8-Camp Devens 1 10-Amherst 1 8-Syracuse 0 1-Pennsylvania 7 5-Tufts 2

9-St. Anselm's 7 4-Dartmouth 0 20-Springfield 1 6-Columbia 3 8-Bowdoin 1 11-Fordham 2 7-Williams 1



Indiana Univ., Bloomington

12—DePauw 0
2—Jowa 7
0—Michigan 6
2—Notre Dame 9
3—Valparaiso 4
(13 inn.)
7—Kalamazoo Nor. 3
8—Mich. Aggies 3
1—Michigan 10
0—DePauw 1
0—Ohio State 2
6—Franklin 4
3—Ohio State 7
4—Rose Poly 5 (10 inn.)

James Millikin Univ., Decatur, Ill.

12—Charleston Nor. 5 3—Illinois 6 7—Charleston Nor. 16 12—Charleston Nor. 1 10—Normal Univ. 1 7—St. Viator's 0

Lafayette College, Easton, Pa.

4—U.S. Mil. Acad. 2 9—Lehigh 3 17—Ursinus 2 3—U.S.A.A.S. 11 8—Lehigh 4 3—Rutgers 5 7—Lehigh 9 2—Pennsylvania 1

Macalester Coll., St. Paul, Minn.

0—Hamline 31 31—Gust. Adol. 12 9—River Falls Nor. 13 0—St. Thomas 14

Miami Univ., Oxford, Ohio

18—Earlham 2 0—Capital Univ. 8 17—Earlham 1 0—Denison 1 (10 inn.) 6—Cincinnati 13 6—Cincinnati 2

Michigan Agri. Coll., East Lansing

16—Alma 7
9—Olivet 3
6—Kalamazoo 4
2—Michigan 12
11—Orchard Lake 9
1—Ypsilanti Nor. 4

8—Notre Dame 11
3—Indiana 8
10—Kalamazoo 6
10—Kalamazoo Nor. 3
14
15—Notre Dame 11
15—Indiana 8
15—Notre Dame 11
15—Indiana 8
15—Kalamazoo 6
15—Kalamazoo Nor. 3
15—Michigan 5

Mt. St. Mary's, Emmitsburg, Md.

9—Carlisle 1
1—Gettysburg 6
15—Vilanova 7
7—Blue Ridge 3
3—Carlisle 0
2—Catholic Univ. 1

9—U.S. Nav. Acad. 15
5—Washington Coll. 9
9—Blue Ridge 4
11—Camp Colt 5
20—Fort Myer 3
3—Camp Magnolia 2

New York Univ., New York City

\$-Union Coll. 4 2-Columbia 12 12-Haverford 4 2-Stevens Inst. 7 2-Stevens Inst. 7

Northwestern Coll., Watertown, Wis.

5-Wisconsin 4 8-Watertown Team 3
7-Concordia 1 9-Alumni 8
8-Lutheran Sem. 3 12-Milton Coll, 4

Oberlin (Ohio) College

7—Case 6 1—Akron 4 9—Hiram 2 0—Western Reserve 7 9—Case 10 4—Cincinnati 13

Ohio Northern Univ., Ada

9—Bluffton 0 2—Ohio Wesleyan 4 19—Findlay 2 3—Muskingum 1 8—Ohio Wesleyan 5

Ohio State Univ., Columbus

12—Ohio Peniten, 10
0—Columbus (A.A.) 8 11—Capital Univ, 4
0—Columbus (A.A.) 8 4—Wesleyan 2
3—Columbus (A.A.) 11 2—Indiana 0
9—Ohio Wesleyan 3
15—Capital Univ, 8
3—Hilinois 4
5—Indiana 3
5—Indiana 3

Penna. Mil. Coll., Chester, Pa.

8—Art and Textile 6 2—U. of P. Fresh. 10 1—Ursinus 15 4—St. John's Coll. 10 11—Washington Coll. 7 17—Goldie 2

Princeton (N. J.) University

5—Pel. Bay N.R.F. 4 3—Yale 4 7—Harvard 8 0—Yale 2 2—Newport (Naval) 3 16—Harvard 0

Purdue University, Lafayette, Ind.

13—Wabash 0
5—Franklin 4
7—Rose Poly 4
14—Hanover 2
3—Chicago 13
3—Chicago 13
21—Wabash 8
1—Notre Dame 7
5—Notre Dame 8

Rensselaer Poly Inst., Troy, N. Y.

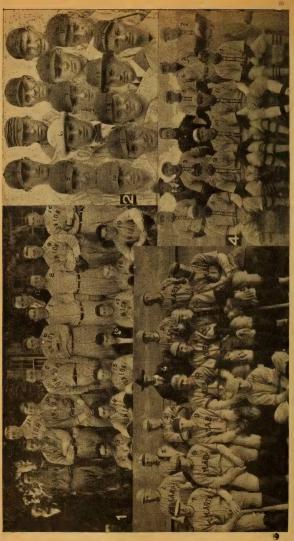
9-St. Lawrence 2 5-Stevens Inst. 4 7-Syracuse 5 6-Union Coll. 7 6-Worcester 3 12-St. John's Coll. 1 5-Alumni 2

Rock Hill Coll., Ellicott City, Md.

4-Alumni 0 0-Georgetown 13 4-Balto, City Coll. 3 13-Georgetown 17 (10 inn.) 12-St. John's Coll. 0 -Grays A.C. 2 2-Gallaudet 1 5-Grays A.C. 4 1-Washington Coll. 3 5-Frederick H.S. 2 3-Gallaudet 4 12-Maryland State 7-Washington Coll. 3 Sch. for Deaf 3 8-Ellicott City H.S. 6

Rutgers Coll., New Brunswick, N. J.

10—Ursinus 0 7—Fordham 8 4—Cornell 6 4—Colgate 2 6—Union Coll. 0 5—Lafayette 2



Beaver; 3, Gulick; 4, Hanley; 5, Wittner, A. Beaver; 3, J. Brucker; 14, Trainer; 13, J. Brucker; 14, Parker; 14, Parker; 14, Parker; 18, J. Brucker; 14, Parker; 18, J. Brucker; 14, Parker; 15, Parker; 15, Parker; 16, Parker; 17, Parke Silva; Tettelman Graf; 12, Lambert; 13, Gowanlock; 14, Leavitt, Mascot. (4) OHIO NORTHERN UNIVERSITY, Mgr.; 3, Davies; 4, Lasders; 5, Murphy; 6, Main; 7, Hobson; 8, Gillim; 9, B. Deibel; 10 Coach; 5, Cunningham; 6, V. Oeschger; 7, Kelly; 8, Fancher: 10, Laskowski; 11, Hochuli; 12, Trainer; 13, Klaess: 5, Eagan; 6, Billo, Mgr.; Capt.; 10, Newman; 11, Sulzer; 12, Bromley; 13, Christopher. Asst. Mgr.; 14, Cornell. Y.-1, K. H. Gorham, Mgr.: 2, Smukler. 8, Mallory; 19, Medlin; 4, J. Oeschger, Covello: ', Tamsett, Coach; 8, Moynihan; 9, etzner; avolsky: CITY-1, Draffen; 2, Kellogg, Coach; 3, P 15, G. Brucker; 16, Mascot; 17, (1) UNION COLLEGE, SCHENECTADY Srandon: 2. Scott: l, Sanders; 12, Hunsicker, Capt.; 1 Peaslee, Capt.; 7, Getman;

5-Southwestern 0

6-Tufts 5 7-Holy Cross 9 2-Tufts 7 3-Camp Devens 4 5-Bowdoin 2 2-Holy Cross 9 4-Dartmouth 3 11-Bowdoin 0 4-Worcester Tech 3 2-Colby 3

2-Boston Coll. 1

St. Mary's Coll., Oakland, Cal.

3-Native Sons 2 3-Fort Scott 1 6-Native Sons 4 15-Oakland Merch, 1 7-Mayrose Butters 1 2-California 0 7—Olympic Club 2 5—Olympic Club 4 10-Stanford 2 1-Oakland (P.C.L.) 5 1-U.S. Quartermast. 2 3-Pittsburg 6 0-U.S. Quartermast. 4 8-Chamber of Com. 1 2-U.S. Quartermast, 3

St. Mary's Coll., St. Mary, Ky.

1-Goldberg's 2 8-K.S.D. 1 0-Louisville A.A. 14 6-Louisville H.S. 3 12-Schuster Bros. 5 6-Base Hospital 2 0-Camp Taylor 4 8-K.S.D. 3 10-Camp Taylor 6

S.W. Presb. Univ., Clarksville, Tenn.

15-Clarksville H.S. 4 0-Illinois 24 19-Clarksville H.S. 2 0-Illinois 11 15-Clarksville H.S. 8 3-Vanderbilt 2 19-Bethel Coll. 0

Springfield (Mass.) College

2-Dartmouth 5 8-Amherst 3 3-Dartmouth 4 2-Williams 6 4-Fisk Red Tops 5 5-Fort Slocum 8 1-Holy Cross 9 5-U.S. Mil. Acad. 8 1-Holy Cross 2 5-Wesleyan 2 6-Tufts 9 1-Fordham 2 3-Dartmouth 4

Swarthmore (Pa.) College

0-Pennsylvania 1 6-Delaware 0 3-Columbia 2 5-New York Univ. 0 -U.S. Nav. Acad. 0 3-Pennsylvania 7 3-Lehigh 0

Syracuse (N. Y.) University

15-Freshmen 4 7-Hamilton 1 -West Virginia 6 2-Niagara 1 1-Colgate 2 -St. Lawrence 4 5-Rensselaer Poly 7 2-Boston Coll. 9 20-Hamilton 4 0-Holy Cross 8 5-Colgate 1 0-Brown 5

St. Anselm's Coll., Manchester, N.H. Texas A. & M. Coll., Coll. Station

2-Howard Payne 1 3-Texas 5 2-Howard Payne 0 9-Baylor 0 10-Texas Chris. 2 1-Baylor 2 1-Rich Field 0 3-Texas Chris. 2 10-Baylor 3 2-Rich Field 0 1-Texas 2 9-Baylor 6 6-Texas 7 2—Southwestern 1 4-Southwestern 3 0-Southwestern 1

10-Houston Buffs 7

1-Texas 0

Throop College, Pasadena, Cal. 3-Whittier 1 5-Redlands 1 9-Pomona 0

Tufts College, Medford, Mass.

1-Fordham 4 4-Dartmouth 0 5-St, Anselm's Coll, 6 11-Seton Hall 4 8—Fed. Rendezvous 7 7—U.S. Mil. Acad. 3 15—Boston Univ. 2 7-St. Anselm's Coll. 2 2-Boston Coll. 4 5-Seton Hall 1 8-Springfield 3 2-Holy Cross 5 5-Bates 4 0-Boston Coll. 3 6-Dartmouth 3 12-Williams 1 8-Williams 3

Union College, Schenectady, N. Y.

4-Columbia 5 6-Pelham N.R.F. 17 4-New York Univ. 3 4-Hamilton 7 0-Rutgers 6 7-New York Univ. 4 5-Pelham N.R.F. 8 2-Rensselaer Poly 8 7-Rensselaer Poly 6 5-Hamilton 3 (10 inn.) 3-St. Lawrence 7 7-Weslevan 8(10 inn.)14-Rochester 3

U. S. Mil. Acad., West Point, N. Y.

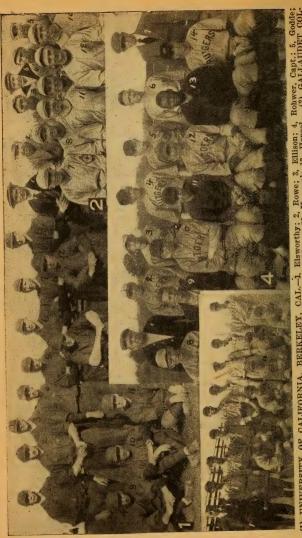
3-Berkeley Hall 2 11-Springfield 1 2-St. John's Coll. 0 3-Johns Hopkins 1 2-Boston Coll. 6 5-Mt. St. Joseph's 2 2-Lafayette 4 1-Fordham 0 5-Stevens Inst. 1 3-Tufts 7 5-Newp't Nav. Res. 7 1-West Virginia 2 4-U.S.S. Amphitrite 0 7-Pelham N.R.F. 8 4-Cornell 3 6-Fort Slocum 1 9-Catholic Univ. 4 9-Princeton Avia. 8 5-Holy Cross 1 20-Camp Merritt 3 3-Crescent A.C. 6

U. S. Nav. Acad., Annapolis, Md.

1-Holy Cross 3 15-Mt. St. Mary's 0 5-Fordham 3 0-Swarthmore 5 6-Maryland State 5 3-No. Car. State 5 4-Georgetown 1 15-Colgate 6 5-Catholic Univ. 0 11-Johns Hopkins 0 12-West Virginia 4 9-Gallaudet 3

6-Mt. St. Joseph's 0

18-Georgetown 0



7, Reynolds; 8, McCarthy; 9, Scully; 10, (4 RUTGERS COLLEGE, NEW BRUNSWICK, N. J.-1, Besas, Hummel; 13, Hensel. (2) GALLAUDET COL. Hartin; 5, Bouchard; 6, W. Cooper, Coach; 7, (3) ST. ANSELM'S COLLEGE, MANCHESTER. Wittpenn; Wilkins; 9, Rule; 10, 1, 13, Hicks; 13, McCusker, (4 RUTGERS COLLEGE, NFW Cox, Coach; 5, Baker; 6, Breckley; 7, Ferguson, Mgr.; 8, (1) UNIVERSITY OF CALIFORNIA, BERKELEY, CAL.—1. Elsworthy; 2, Rowe; 3, 15. Dexter; 7, Hudson; 8, Gorman; 9, Murchio; 10, Shepard; 11, Morse; 12, Hummel; 11. Eng. WASHINGTON, D. C.—1, A. Rosen, Mgr.; 2, Sandere; 3, Pridmore; 4, Hartin; S. Schoer; 8, Wilson; 9, Houze; 10, Ferguson, Capt.; 11, Pilliod 12, Dohrman. (3) ST. AN N. H.—1, Mahoney, Mgr.; 2, Pitts; 3, Feen; 8, Slattery; 5, Vind., Capt.; 6, O'Brien; 7, Mahoy; 11, Gilligan; 12, Dugan; 13, Hicks; 13, McCunsker, (4) Nutr. Capt. (6) O'Brien; 11, Lyons; 2, Kelly; 3, Rice; 4, Cox. Coach; 5, Baker; 6, Breckley; 7, Ferguson, Mgr.; 11, Lyons; 12, Weller; 13, Robeson; 14, Taliaferro.

Univ. of Akron, Akron, Ohio

10—Case 3 7—Hiram 5 10—Western Reserve 2 1—Case 4 4—Oberlin 3 1—Wooster 0

Univ of California, Berkeley

2—Commercial Club 1
2—Standard Oil 00. 1
5—Olympic Club 13
0—St. Mary's Coll. 2
7—Stanford 8
4—Bank of Italy 2
3—U.S. Marine Corps 4
10—Maxwell Hdw. Co.5
8—Olympic Club 3
3—Stanford 2

Univ. of Kentucky, Lexington

12—Georgetown 6 0—Tennessee 1 5—Georgetown 1 8—Kentucky Wes, 3 6—Maryville 4 8—Maryville 5 3—Tennessee 8

Univ. of Michigan, Ann Arbor

17-Western Reserve 2 8-Illinois 4 12-Case 2 3-Ohio State 2 5-Kalamazoo Nor. 1 12-Mich. Aggies 2 6-Indiana 0 7-Chicago 5 7-Iowa 2 1-Chicago 0 3-Chicago 7 6-Illinois 2 10-Indiana 1 5-Notre Dame 1 5-Mich. Aggles 2 14-Notre Dame 0 2-Iowa 0

Univ. of Notre Dame, N. Dame, Ind.

3-Rose Poly 1 4-Valparaiso 3 6-Wisconsin 1 0-Mich. Aggies 4 15-Wisconsin 2 1-Iowa 2 9-Indiana 2 2-St. Ambrose 3 8-Mich. Aggies 6 4-Iowa 3 9-Purdue 5 9-Purdue 2 5-South Bend 1-Michigan 5 Leaguers 4 0-Michigan 14

Univ. of Texas, Austin

12-Howard Payne 1 5-Texas A. and M. 3 4-Howard Payne 3 6-Southwestern 0 12-Baylor 1 7-Texas Chris. 6 30-Baylor 1 5-Texas Chris. 3 6-Southwestern 4 11-Baylor 0 12-Southwestern 2 7-Rice Inst. 0 10-So. Meth. Univ. 4 6-So. Meth. Univ. 0 15-Rice Inst. 3 2-Texas A. and M. 1 7-Texas A. and M. 6 0-Texas A. and M. 1

Univ. of Virginia, Charlottesville

8—Virginia Chris. 0
11—Wm. and Mary 3
10—Richmond 8
16—Marshall 4
4—North Carolina 0
2—North Carolina 1
0—North Carolina 1
0—West Virginia 7
0—West Virginia 9

Univ. of Wooster, Wooster, Ohio

5—Case 6
2—Heidelberg 1
1—Ohio State 8
5—Ohio Wesleyan 6
4—Case 3
5—Derlin 4
5—Denison 3
5—Denison 3

Villanova (Pa.) College

19—Haverford 4
7—Mt. St. Mary's 15
6—Mt. St. Joseph's 1
2—Catholic Univ. 3
3—Catholic Univ. 2
13—Ursinus 0
7—Camp Dix 3
5—Mt. St. Joseph's 1
2—Stetson 3
2—Stetson 3

Virginia Poly Inst., Blacksburg

13—Richmond 2 7—Emory and Henry 5
1—No. Car. State 2
2—No. Car. State 5
3—Wake Forest 5
2—Wake Forest 7
6—Emory and Henry 2
3—Marshall 2
9—No. Car. State 8
5—Daleville 1
6—Emory and Henry 2 11—Daleville 1

Wabash Coll., Crawfordsville, Ind.

0—Purdue 13 1—DePauw 3 4—Camp Taylor 1 3—DePauw 2 8—Purdue 12 6—DePauw 9 3—DePauw 1

West Virginia Univ., Morgantown

9-Marshall 3 0-U.S.A.A.S. 2 4-U.S. Nav. Acad. 12 14-Marshall 4 6-Syracuse 5 7-Virginia 4 2-Colgate 1 9-Virginia 0 2-Dartmouth 0 8-Virginia 4 16-Colgate 3 2-U.S. Mil. Acad. 1 2-Worcester Poly 0 7-Colgate 0 3-Wesleyan 4 5-Pittsb. Collegians 2

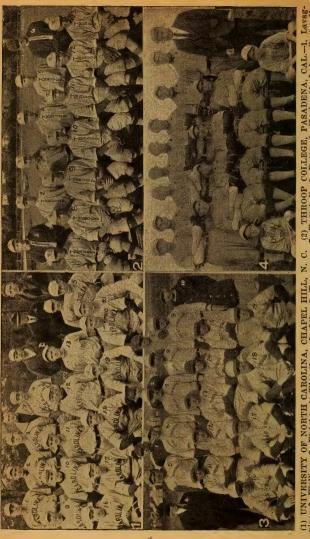
William Jewell Coll., Liberty, Mo.

5-Pittsb. Collegians 2

0-Fordham 3

14—Missouri Wes. 2 6—Missouri Wes. 5 3—Westminster 2 18—Central 0 4—Kirksville Nor. 3

Yale Univ., New Haven, Conn.



, Hanis; 10, Imler, VA.-1, Kidd, Asst Spalding; 12, McBarron; Thenoweth: , Kupersmidt; 2, gr.; 10, Kost; 11, Twitchell; 8, Patts; Rogers; 13, June, Capt.; 14, I LLEGE, ST. MARY, KY.-1, . Stansbury, Ath. Dir.; Collins; 9, Prof. Lesousky, Wright; 4, Silverthom; 12. Krouss. (3) WEST V. Murphy, Mascot; 15, E. Armstrong. hawk; 6, Shelton, Dawson; 19. Bailey; 10, Heavrin: Walker. Lukens: nino; 2,

Scholastic Records

	_
Atlantic City (N. J.) High School	C
3-Hammonton H.S. 2 13-Wenonah M.A. 14	2-
15—Brown Prep 4 10—Camden H.S. 7	6-
5-W. Phila. H.S. 6 8-Southern H.S. 7	1.
8—Germantown H.S.5 0—Peddie Inst. 4	4
4-Rom. Cath. H.S. 9 6-Girard Coll. 5	0-
Dellas Mil Took Commend C C	0-
Bailey Mil. Inst., Greenwood, S. C.	
6-Wofford Fitting 4 10-Porter Mil. Acad. 5	C
10-Greenville H.S. 1 18-Porter Mil. Acad. 4	11

Bailey Mil. Inst., Greenwood, S. C 6-Wofford Fitting 4 10-Greenville H.S. 1 12-Furman Univ. 4 0-Erskine Coll. 5 8-Erskine Coll. 5 3-Newberry Coll. 2 11 - Carlisle Sch. 0 1-Carlisle Sch. 0

Blair Academy, Blairstown, N. J.
5—Fordham Prep 4
4—Princeton Fresh. 12
5—Wyoming Sem. 11
4—Lawrenceville 0
3—Bethlehem 3
0—Morris H.S. 5

Bloomfield (N. J.) High School 11—Glen Ridge H.S. 4 11—Butler H.S. 2 19—Nutley H.S. 2 19—Marquand Sch. 8 2—East Side H.S. 8 2—Barringer H.S. 2

Bloomsburg (Pa.) State Nor. Sch.
10—Mt. Carmel H.S. 0
20—Lock Hav. S.N. S. 7
19—Dickinson Sem. 0
3—Wyoming Sem. 2
9—Shippensb. S.N.S. 4
6—Hanover A.C. 1
14—Shippensb. S.N.S. 0

Central H. S., Washington, D. C. 14-Business H.S. 0 5-Fort Washington 4 8-McKinley H.S. 2 3-Balto. City Coll. 2 14-Eastern H.S. 0 2-Alexandria H.S. 0 11-Western H.S. 2 9-Fort Washington 6 12-Briarly Hall 9 2-Episcopal H.S. 3 6-Alexandria H.S. 0 3-Balto. City Coll. 4 -Army-Navy Prep 7 13-Tome Inst. 4 -Gallaudet Coll. 0 10-Alumni 1

Cheltenham H. S., Elkins Park, Pa.
3—Southern H.S. 2
9—Haddon Heights 8
2—Lansdowne H.S. 3
10—Tome 2
8—Darby 4
4—St. Luke's 2
3—Bryn Athyn 12

C. C. N. Y. Freshman Team
5—Commercial H.S. 3
8—Flushing H.S. 6
2—Man. Train. H.S. 1
6—Bushwick H.S. 0
0—Manhattan Fresh. 7
1—N.Y.U. Fresh. 6
2—Eastern Dist. H.S. 0
6—Newton H.S. 1
1—Eyan. Childs H.S. 6
2—Horace Mann Sch. 1
5—St. Francis Xavier 2

Commercial H. S., Brooklyn, N. Y.
2-Bushwick H.S. 10
6-Boys' H.S. 0
1-Erasmus Hall 2
4-New Utrecht H.S. 0
6-Poly Prep 1
0-Manual Train, 1
1-Eastern Dist. H.S. 0
2-New Utrecht H.S. 0
4-Erasmus Hall 3
6-Boys' H.S. 2
6-Manual Train. 2

Concordia Prep, Bronxville, N. Y.

11—Wh. Plains H.S. 6
11—Irving Sch. 0
6—New Roch. H.S. 7
5—Peekskill M.A. 4
7—Mamaroneek H.S. 1
4—New Roch. H.S. 5
4—Mt. Vernon H.S. 7

Dickinson H. S., Jersey City, N. J.

15—Adelphi Acad. 3
7—Morris H.S. 1
7—H.S. of Commerce 115—East Orange H.S. 2
5—East Orange H.S. 4
9—Flushing H.S. 2
14—Peddie Inst. 11
0—Barringer H.S. 5
2—West Point Res. 9

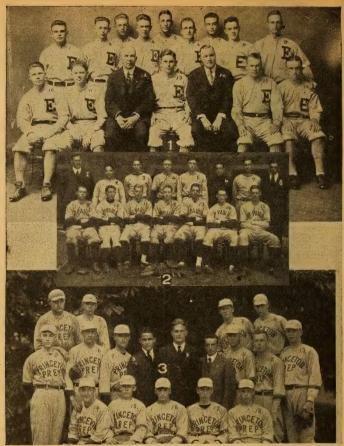
East Stroudsburg (Pa.) Nor. Sch. 10—Fellows Huber 0 2—Blair Hall 3 19—Stroudsburg H.S. 2 1—Bethlehem H.S. 0 2—Bethlehem Prep 4 6—Easton H.S. 0 0—Bethlehem Prep 3 18—Bethlehem H.S. 1

English H. S., Boston, Mass. 1-Middlesex 7 4-H.S. of Commerce 2 0-Rindge Tech 8 10-St. John's 1 3-Milton Acad. 4 12-Swampscott H.S. 0 5-St. Mark's Sch. 0 12-Dorchester H.S. 4 10-Cambridge 8-Boston Latin 4 H. & L. 2 7-H.S. of Commerce 3 2-Norwood H.S. 0 7-Dorchester H.S. 2 5-Brockton H.S. 4 2-Medford H.S. 12 5-Boston Coll. H.S. 2

Frankford (Pa.)

6—Central H.S. 4
6—Southern H.S. 7
9—Trade Sch. 8
2—Northeast H.S. 6
2—Penn Charter 1
2—W. Phila, H.S. 4

Hackensack (N. J.) High School
7—Ridgewood 2
7—Englewood 0
4—Passaic 1
9—Ridgewood 2
4—Passaic 4
16—Leonia 0
3—Passaic 4
13—Englewood 2
13—Passaic 1
13—Bassaic 1



(1) PHILLIPS EXETER ACADEMY, EXETER, N. H.—1, Gilroy; 2, Gill; 3, Rix; 4, E. N. Cutter; 5, Hickey; 6, Gilmore; 7, Goode; 8, Moshier; 9, Savage; 10, J. Conlon; 11, Burgess; 12, J. J. Carney, Conch; 13, T. E. Jones, Capt.; 14, G. R. Eager, Mgr.; 15, R. N. Jones; 16, E. F. Cutter. (2) ST. PAUL'S CHOOL, GARDEN CITY, N. Y.—1, Blake, Coach; 2, Streng; 3, MacEwan; 4, Applegate; 5, Adams; 6, Birch; 7, Williams; 8, Vaughan, Mgr.; 3, Cole; 10, O'Dea; 11, Metzger; 12, Vanderbilt, Capt.; 13, Bigelow; 14, Hirst; 15, Mullin. (3) PRINCETON (N. J.) PREPARATORY SOHOOL—1, Carey; 2, Walker; 3, Hali; 4, McIlvain; 5, Tyler; 6, Sample; 7, Myers; 8, Millard, Asst. Mgr.; 9, Simpson, Mgr.; 10, G. F. Green, Coach; 11, Sheehan; 12, Lyons; 13, Carse; 14, Straight; 15, Wadleigh; 16, DeLuca; 17, O'Brien; 18, Fredricks.

2—Manhattan Prep 3 9—Townsend Harris 0 12—Kingsley Sch. 9 6—Evander Childs 8 4—Morris H.S. 5 0—No. Plainfield

19—Horace Mann Sch. 3 0—Barringer H.S. 9
7—East Orange H.S. 4 12—Bordentown M.I. 13
6—New York M.A. 8
11—Stevens Sch. 7
16—Pingry Sch. 7
14—Hoboken H.S. 0

9-New Bruns. H.S. 4 7-New Bruns. H.S. 1

D-Curtis H.S. 2 9-Townsend Harris 2 6-Morris H.S. 5 4-Dickinson H.S. 5 4-DeWitt Clinton 5 4-Evander Childs 5 10-Fordham Prep 2 8-DeWitt Clinton 6 10-Rife Range 10-Rife Ra	H.S. 1 3—South Side H.S. 6 South Side H.S. 4 2—East Orange H.S. 3 East Orange H.S. 7 12—Plainfield H.S. 2 East Orange H.S. 3 East Orange H.S. 3 East Orange H.S. 7 1—Darringer H.S. 0 2—Barringer H.S. 3
Hill School, Pottstown, Pa. 10—Pottstown 8 13—Peddie 9 2—Princeton Fresh. 8 5—Tome 3 Lafayette H. S., Buffalo, N. Y. 16—Hamburg H.S. 5 3—Pechnical H.S. 9 7—Nichols H.S. 15 10—Canlsius H.S. 1 2—Lockport H.S. 4 9—Hutchinson H.S. 4 9—Hetchinson H.S. 4 7—De Veaux Coll. 3	Morris H. S., New York City 1-Dickinson H.S. 7 2-DeWitt Clinton 7 8-Curtis H.S. 11 4-Stuyvesant H.S. 5 5-H.S. of Commerce 2 5-H.S. of Commerce 6 2-Townsend Harris 5 Moses Brown Sch., Providence, R. I. 2-Worcester Class. 1 4-Pomfret 2 3-La Salle 6 3-West Warwick 1 10-Killingly H.S. 0
15—Hutchinson H.S. 9 6—Technical H.S. 5 Loyola H. S., Baltimore, Md. 2—Towson H.S. 10 7—Gilman Sch. 1 15—Dunham's Sch. 3 3—Technical H.S. 4 4—McDonough Inst. 9 14—Franklin H.S. 7 1—Baltimore Poly 4 9—Mt. St. Mary's 3 10—Marston Sch. 0 1—Balto. City Coll. 10	7-Worcester North H.S. 4 Mount Vernon (N. Y.) High School 9-Alumni 3 4-New Roch. H.S. 2 5-Yonkers H.S. 15 10-Mamaroneck H.S. 2 7-Concordia Prep 4 8-Yonkers H.S. 14 10-Mamaroneck H.S. 2 6-New Rochelle 7 (17 inn.)
Medford (Mass.) 19—Wellesley H.S. 0 5—Everett H.S. 1 2—Somerville H.S. 2 2—Rindge Tech 5 11—Molden H.S. 2 20—Melrose H.S. 3 11—Malden H.S. 5 12—Everett H.S. 13 13—Wakefield H.S. 3 13—Wakefield H.S. 3 13—Rindge Tech 3 12—Rindge Tech 3 12—Boron E.H.S. 2	New Brunswick (N. J.) High School 7—Rutgers Fresh. 10 20—Freehold H.S. 11 7—Neptune H.S. 12 10—Bound Brook H.S. 3 5—Battin H.S. 6 4—Plainfield H.S. 2 5—Battin H.S. 4 10—Plainfield H.S. 9 10—Plainfield H.S. 9 14—Montclair H.S. 9 13—St. Peter's H.S. 9 Newton H. S., Newtonville, Mass.
Mercersburg (Pa.) Academy 5—P. & R. R.R. League 4 5—Airneliffe A.C. 0 0—Bethlehem Prep 0 11—Carlisle Indians 1 12—Carlisle Indians 6 4—Blue Ridge Team 1 11—Millersville N.S. 1 2—Massanutten Ac. 0 5—Wyoming Sem. 4	14—Needham H.S. 4 3—Lynn Classical 2 3—Cambridge H.S. 6 2—Boston H. & L. 6 4—Watertown H.S. 0 21—Brown & Nichols 9 3—M.I.T. 1921 3 4—Cambridge H.S. 3 5—Somerville H.S. 1 11—Dorchester H.S. 1 4—Cambridge H.S. 0 5—Huntington 1 3—Lynn Classical 2 3—Mynn Classical 2 3 3—Mynn Classical 2 3 3—Mynn Classical 2 3 3—Mynn Classical 2 3 3 3—Mynn Classical 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Montclair (N. J.) Academy	New York Mil. Acad., Cornwall 6-St. Peter's H.S. 8 5-Braden Sch. 6

1-Bushwick H.S. 5

8-Montclair H.S. 6

29-McKenzie Sch. 0

17-Irving Sch. 7

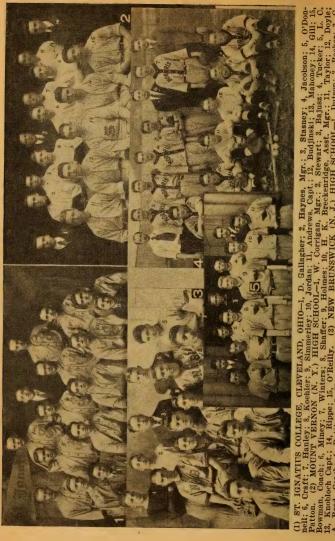
4-Xavier H.S. 9

7-Boys' H.S. 4

5-Middletown H.S. 2

0-West Point Plebes 2

2-Firthcliffe Club 1



Lambert; 11 Mr. Kranz, Coach; 2, M. Cohen; Mgr.; 9, Press; 10, Sternberg; 11, NEW BRUNSWICK (N. J.) HIGH SCHOOL-1, Dutson; 2, B. Nixon; 7, Wisheart, Capt.; 8 Herman; 9, Newburg; 10, Lamber Asst. 1 Fine. Goldfarb; 5, Stewart; 6, Robinson, Mgr.: 7, Caulwr Cohen; 13, Thompson; 14, Torpy. (5) TRENTON (N Nixon; Knobloch Capt.; 14, Rippe; 15, O'Rell Reed, Coach; 4, Battison; 5, Van Si 13, Reisfield, Mgr. ler; 12, Friedburg; A. Reed. ner; 4,

Iorth High School, Syracuse, N. Y. Technical H.S. 2 Central H.S. 2 Technical H.S. 3 Technical H.S. 3	4—Western Reserve 3 5—Polish Sem. 20 9—Hiram 4 7—Hiram 4 4—Assumpton Coll. 7 1—Polish Sem. 8
awling (N. Y.) School -Manual Train. 2 -Torrington 0 -Wh. Plains H.S. 5 -Choate Sch. 0 -Crosby H.S. 2 9—Taft School 0 9—Hamilton Sch. 1	St. Joseph's Coll., Collegeville, Ind. 7—Logansport 0 6—St. Xavier 13 8—St. Viator Coll. 16 3—Hammond 7 2—St. Xavier 1 9—Ind. Harbor Tri. 8 6—Alumni 1
-Rutgers Res, 0 3-Hotchkiss Sch, 4 eddie Inst., Hightstown, N. J. -Hill School 13 -Dickinson H.S. 14 -Central H.S. 0 -Princeton Prep 14 -St. Benedict's 3-Hotchkiss Sch, 4 2-Poly Prep 0 1-Lawrenceville 2 1-Princeton Prep 2 1-Princeton Prep 3 10-Evander Childs 4	St. Paul's School, Garden City, N. Y. 3—Hempstead 4 11—Kingsley Sch. 10 18—Newton Sch. 3 5—Boys' H.S. 3 7—Hotchkiss Sch. 5 9—Carlton Acad. 0
enn Charter Sch., Philadelphia —Central H.S. 3 20—Friends' Central 1 —Friends' Central 5 25—St. Luke's Sch. 0 —U. of P. Fresh. 10 4—Swarthmore Prep 5 —Brown Prep 4 4—Atl. City H.S. 0 ended the second of the second Acad. 2 —Germantown Ac. 6 3—Lansdowne H.S. 2 —Chest. Hill Acad. 4 11—Germantown Ac. 0 —Frankford H.S. 2 3—Episcopal Acad. 0	Stuyvesant H. S., New York City 1—Evander Childs 6 2—DeWitt Clinton 3 5—Morris H.S. 4 9—H.S. of Commerce 111—Townsend Harris 3 11—Curtis H.S. 4 20—Townsend Harris 5 5—Morris H.S. 6
Hillips Exeter Acad., Exeter, N. H. Lowell Textile 1 Tilton Sem. 1 Camp Devens 0 Lawrence Acad. 2 Coushing Acad. 0 Goddard Sem. 0 How the Acad. 10 Acad. 17 Herwiser Acad. 12 Herindge Tech 3 Tolumkin Island 5 How Andover 1	Swarthmore (Pa.) Prep School 11—Episcopal Acad. 4 5—Penn Charter 4 5—Germantown Friends 5 6—Westtown Sch. 4 8—Radnor H.S. 3 9—Swarth. Scrubs 6
oly Prep, Brooklyn, N. Y. —Adelphi Acad. 4 11—St. Paul's Sch. 4 —Manual Train, 0 2—Stevens Sch. 1 —Boys' H.S. 1 0—Peddie 2 (11 inn.) —Commercial H.S. 0 3—Princeton Prep 5 —New Utrecht 6 6—Erasmus Hall 8 —St. John's Prep 0 8—U.S.S. Arimis 2 omfret Sch., Pomfret Cen., Conn.	Tome School, Port Deposit, Md. 0-Dunham Latin 3 7-U. of P. Fresh. 8 7-McDonough Sch. 1 2-Cheltenham H.S. 10 3-Army-Navy Prep 2 11-Wilmington H.S. 15 0-Balto. City Coll. 12 3-Hill School 5
-Hartford H.S. 1 2—Clark 1 -Dean 2nd 3 0—Middlesex 2 -Moses Brown Sch. 4 4—Roxbury Sch. 2 -Norwich Acad. 1 10—Worcester Com. 6 -Huntington 2 4—Taff School 2 -Bartlett H.S. 2 12—Allen School 3 -Assumpton Coll. 2 8—Springfield H.S. 1	Trenton (N. J.) High School 4—New Bruns. H.S. 1 1—Dickinson H.S. 0 2—George Sch. 3 4—Pennington Sem. 7 4—Bordentown M.I. 1 2—Rider-Moore 1 8—Camden H.S. 10
rinceton (N. J.) Prep School Gentral H.S. 14—Peddie Inst. 8 (Phila.) 0 9—Blair Acad. 2 Haverford Sch. 9 9—Fordham Prep 2 Swarthmore Prep 4 7—Princeton A.C. 5 Princeton Fresh. 2 5—Poly Prep 3 McBurney Sch. 2 3—Peddie Inst, 1	Westfield (N. J.) High School 3-Bound Brook 16 2-Woodbridge 3 2-North Plainfield 18 8-Cranford 3 3-Plainfield 8 3-Roselle 2
utgers Prep, New Brunswick, N. J. -Rahway H.S. 9 -St. Benedict's -Prep 15 -Rahway H.S. 6 -Yonkers H.S. 9	Williamson Sch., W'mson Sch., Pa. 8-Villanova Prep 7 (10 inn.) 8-Phila. Art Tex. 2 8-P.I.D. 2

Harvard-Princeton-Yale Dual Series

COMPILED BY PARKE H. DAVIS.

SCORES HARVARD-YALE SERIES, 1868-1919

		HARVARD.	YALE.	HARVARD.	YALE.
		R. H. A. E.	R. H.A. E.	R. H. A. E.	R. H. A. E.
July		. 25	17	June 23, 1888 0 3 19 6	8 13 20 3
July		41	24	June 26, 1888 3 6 14 5	5 6 19 3
July	4, 1870 5, 1871		22 19	May 25, 1889 3 3 21 7 June 20, 1889 3 6 19	15 14 19 4 5 8 31 6
June	1, 1872.		13	June 20, 1889 3 6 19 June 22, 1889 5 9 25 3	7 10 18 3
June	8, 1872	. 19	17	June 25, 1889 4 5 16 8	8 4 21 5
May	24, 1873		15 11	May 17, 1890 0 5 19 9	8 9 16 1
May	31, 1873		5 3 4 12	May 31, 1890 9 11 22 4	8 9 18 3
July	14, 1874. 15, 1874.		4 12 7 9	June 21, 1890 4 5 23 7 June 24, 1890 1 1 13 6	3 6 10 5 7 11 17 10
June	26, 1875.		9 16	June 28, 1890 3 8 19 6	4 11 15
June	28, 1875.	. 4 7	11 9	1891-No games.	
June	3, 1876.	4 5 13 10	3 3 11 5 7 8 14 8	June 23, 1892 5 10 9 3	4 1 14 2
June	26, 1876. 1, 1876.		7 8 14 8 1 2 10 12	June 27, 1892 3 5 9 3 June 24, 1893 3 1 9 4	4 6 11 2 2 3 16 3
May	26, 1877.		5 7 22 3	June 24, 1893 3 1 9 4 June 27, 1893 0 3 6 4	2 3 16 3 3 7 13 3
June	22, 1877.	. 10 8 13 5	1 3 17 5	July 1, 1893 6 7 21 4	4 7 12 4
June	30, 1877.	. 5 9 14 8	2 4 16 6	June 2, 1894 1 4 10 7	5 6 12 2
May	18, 1878.		4 8 16 11	June 26, 1894 0 2 13 2	2 5 11 2
June	25, 1878. 24, 1878.		11 15 12 6 3 8 17 10	June 20, 1895 4 6 13 4 June 25, 1895 0 2 11 6	7 15 6 5 5 7 9 2
June	26, 1878.		2 8 14 6	1896—No games.	3 . 3 2
June	29, 1878.	. 16 15 15 7	3 5 12 6	June 23, 1897 7 8 7 5	5 8 12 3
May	10, 1879.	. 5 6 15 7	11 17 23 8 6 22 4	June 27, 1897 10 5 9 3	8 10 10 4
May June	17, 1879. 23, 1879.		9 9 18 5	June 22, 1898 9 12 11 2 June 28, 1898 0 6 13 4	4 13 8 6 7 14 15 2
June	25, 1879.		3 7 20 5	July 2, 1898 1 7 9 2	3 8 13 4
June	28, 1879.	. 9 12 19 4	4 7 14 10	June 22, 1899 0 5 7 1	2 6 14 1
May	15, 1880.	. 4 10 22 10	21 21 33 6	June 27, 1899 4 6 12 1	3 8 19 3
June	29, 1880. 28, 1880.	. 1 8 16 4 . 3 7 16 1	2 5 13 5 1 2 17 3	July 1, 1899 13 15 10 3 June 2, 1900 5 7 12 3	10 8 16 8 15 18 19 4
June	30, 1880.		3 4 21 3	June 2, 1900 5 7 12 3 June 26, 1900 3 6 9 3	15 18 19 4 0 4 12 1
May	14, 1881.	. 14 11 15 8	9 11 14 7	June 30, 1900 5 14 9 1	2 9 14 1
May	25, 1881.	. 5 7 12 5	8 9 14 4	June 20, 1901 7 11 13 2	3 6 12 4
May	17, 1882. 22, 1882.	. 10 12 18 5 . 4 8 22 3	7 12 18 8 5 4 14 5	June 25, 1901 3 6 6 0 June 20, 1902 2 4 14 5	
June	12, 1883.		3 7 14 3	June 20, 1902 2 4 14 5 June 24, 1902 10 13 14 2	7 7 19 4 4 9 15 3
May	26, 1883.	. 1 4 17 6	5 8 14 2	June 28, 1902 6 6 11 6	5 8 13 3
June	21, 1883.	. 1 2 12 7	4 6 19 11	June 18, 1903 5 9 14 4	2 7 12 3
June	26, 1883.		1 6 3 1	June 23, 1903 10 11 15 3	6 6 9 4 3 2 9 1
May	10, 1884. 17, 1884.		8 2 15 7 7 11 14 10	June 23, 1904 5 4 11 3 June 28, 1904 1 8 11 1	3 2 9 1 6 12 9 1
June	2, 1884.		4 9 14 10	July 2, 1904 5 10 13 2	0 5 15 3
June	23, 1884.	. 2 6 21 2	6 10 19 6	June 22, 1905 1 4 6 2	1 5 11 3
June	27, 1884.	. 2 5 17 6	4 10 13 6	June 27, 1905 2 4 12 13	7 7 14 4
May June	16, 1885. 20, 1885.	. 12 12 29 7 . 16 18 23 7	4 6 16 23 2 4 21 21	June 21, 1906 1 4 11 1 June 26, 1906 2 4 16 2	3 10 17 2 3 8 18 4
May	29, 1886.		2 7 21 12	June 20, 1907 2 9 14 1	1 6 14 2
June	19, 1886.	. 5 6 23 5	6 6 19 8	June 23, 1907 6 10 9 6	14 16 16 2
June	26, 1886.		1 6 23 3	June 29, 1907 7 10 11 3 June 18, 1908 5 6 7 1	
June	29, 1886. 3, 1886.		9 8 17 5 7 13 18 3	June 18, 1908 5 6 7 1 June 23, 1908 0 3 11 1	1 7 13 8 3 7 13
May	14, 1887.		14 18 15 5	June 27, 1908 9 10 15 1	5 10 21 5
June	8, 1887.	. 7 10 15 6	5 7 16 3	June 24, 19093 6 12 3	2 4 14 4
June	25, 1887.		5 10 23 2	June 29, 1909 0 7 10 2	4 7 12 1
June	28, 1887. 19, 1888.		6 10 9 3 7 10 21 3	July 3, 1909 2 12 12 5 June 21, 1910 5 6 11 7	5 9 13 1 12 17 13 6
June			8 10 20 9	June 23, 1910 3 4 12 4	2 4 12 2

SCORES OF HARVARD-YALE SERIES-Continued.

	HARVARD.	YALE.	HARVARD.	YALE.
	R. H. A. E.	R. H. A. E.	R. H. A. E.	R. H. A. E.
June 28, 1910.	. 9 14 16 6	10 11 16 1	June 20, 1914 8 13 10 4	13 9 15 3
June 20, 1911.	. 8 12 12 1	2 7 13 4	June 22, 1915 4 10 18 3	2 7 13 2
June 23, 1911.		1 4 9 2	June 23, 1915 3 9 11 4	2 7 11 1
June 18, 1912.		9 12 7 2	June 26, 1915 0 3 12 6	13 13 10 0
June 19, 1912.		5 8 6 2	June 20, 1916 5 8 13 0	2 8 10 1
June 17, 1913.		2 8 13 3	June 21, 1916 4 4 11 2	1 6 10 2
June 18, 1913.	. 4 11 17 1	3 5 17 1	1917-No games.	
June 21, 1913.		5 6 9 2	May 11, 1918 0 2 18 4	5 10 12 3
June 16, 1914.		6 9 11 5	June 1, 1918 3 11 10 6	5 7 13 6
June 17, 1914.		3 6 11 5		

132 games: Harvard 65 victories; Yale 66 victories; 1 tie. 48 series: Harvard 26 series; Yale 19 series; 3 ties.

SCORES PRINCETON-YALE SERIES, 1868-1919

PRINCETON.	YALE.	PRINCETON.	YALE.
R. H. A. E.	R. H. A. E.	R. H. A. E.	R. H. A. E.
June 25, 1868 23	30	May 18, 1889 9 7 27 9	12 10 17 7
July 6, 1870 26	15	May 22, 1889 1 5 17 8	13 12 15 4
May 10, 1873 2 2	9 9	June 15, 1889 5 8 17 3	6 5 18 3
May 21, 1873 10 9	9 9	May 3, 1890 2 4 8 9	3 4 15 2
Oct. 18, 1873 18 21	4 9 48	May 24, 1890 1 6 13 1	0 2 17 2
June 29, 1874 1 4 12	16 14 14	June 14, 1890 8 10 17 6	8 11 18 2
July 7, 1874 3 10 15 20 May 26, 1875 4 3 15 10	11 9 21 11 14 11 15 5	June 18, 1890 5 13 17 1 May 23, 1891 1 3 7 3	6 9 14 3 4 9 13 6
May 29, 1875 3 8 12 8	0 0 12 6	May 23, 1891 1 3 7 3 June 6, 1891 5 1 25 2	4 9 13 6 3 3 16 3
May 20, 1876 9 9 12 18	12 9 12 12	June 13, 1891 5 14 13 6	2 6 14 2
June 6, 1876 3 5 14 13	13 15 11 7	May 23, 1892 0 4 11 5	1 3 12 0
May 23, 1877 4 9 16 13	6 5 13 10	June 11, 1892 1 3 19 5	3 7 16 2
June 9, 1877 0 6 16 20	8 9 12 8	June 17, 1892 7 9 14 13	14 12 12 4
May 15, 1878 5 2 10 7	4 6 19 16	May 23, 1893 1 5 12 4	5 6 11 2
June 5, 1878 2 1 14 10	10 10 20 8	June 10, 1893 0 7 15 4	2 3 12 2
June 21, 1878 3 6 8 18	10 27 15 5	June 17, 1893 7 9 14 13	14 12 12 4
May 3, 1879 8 7 9 18	13 10 19 18 3 4 23 3	May 21, 1894 3 6 16 1	5 10 18 5
May 31, 1879 0 1 20 10 June 9, 1880 1 4 13 10	8 10 18 8	June 9, 1894 4 7 21 2 June 16, 1894 5 6 11 3	2 7 10 4 9 1 8 5
May 7, 1881 5 7 15 10	6 6 13 2	May 18, 1895 0 2 13 2	1 3 1 3
June 1, 1881 7 6 12 8	6 9 18 5	June 8, 1895 8 14 15 2	9 14 13 3
May 30, 1882 8 8 18 7	15 15 17 7	May 16, 1896 13 13 10 2	0 2 12 9
June 24, 1882 8 6 10 3	7 9 16 5	May 23, 1896 5 17 15 5	7 8 11 4
June 27, 1882 5 7 13 7	9 9 13 4	June 6, 1896 5 6 11 2	0 3 6 3
May 30, 1883 4 7 11 7	5 5 12 7	June 13, 1896 4 6 11 8	8 9 10 8
June 23, 1883 3 7 16 4	2 4 12 8	June 23, 1896 4 8 17 2	3 8 14 5
May 30, 1884 3 5 20 12 June 19, 1884 0 2 12 9	16 15 16 3 9 9 21 6	June 5, 1897 9 15 14 2	10 16 17 5
June 19, 1884 0 2 12 9 May 9, 1885 3 7 25 15	9 9 21 6 5 6 8 16	June 12, 1897 16 14 14 8 June 19, 1897 22 17 11 4	8 10 15 2 8 7 9 11
June 6, 1885 11 15 24 15	5 6 8 16	June 4, 1898 12 13 5 5	7 8 17 3
June 23, 1885 15 14 24 25	13 11 15 17	June 11, 1898 4 1 10 6	6 9 12 2
June 2, 1886 8 8 15 6	9 10 23 2	June 18, 1898 3 7 10 6	8 8 10 6
June 5, 1886 2 6 21 9	12 10 18 5	June 3, 1899 0 1 16 3	8 9 7 2
April 30, 1887 1 2 23 3	2 3 20 5	June 10, 1899 6 7 10 2	2 5 10 3
June 4, 1887. 0 1 13 6	15 11 19 0	June 17, 1899 11 9 7 4	4 11 9 4
June 11, 1887 3 6 21 7	9 12 18 7	June 2, 1900 9 11 11 4	3 5 14 7
June 18, 1887 4 6 16 7 April 28, 1888 6 9 17 3	10 9 19 3 5 12 11 4	June 9, 1900 5 8 11 3 June 1, 1901 8 8 12 6	4 11 12 2 9 9 12 6
April 28, 1888 6 9 17 3 May 5, 1888 4 9 23 3	10 14 20 5	June 8, 1901 15 17 14 4	5 5 8 4
May 26, 1888 3 2 14 3	7 13 25 7	June 15, 1901 5 8 14 5	2 6 9 5
June 5, 1888 1 3 17 6	9 8 27 3	May 30, 1902 6 11 12 8	10 10 16 6
June 16, 1888 5 7 14 6	15 16 19 5	June 7, 1902 8 11 9 2	5 8 13 4
May 8, 1889 14 15 17 8	11 10 15 7	June 15, 1902 4 5 12 1	5 9 13 5

SCORES OF PRINCETON-YALE SERIES-Continued.

						ON E.	. R.		LE.						NCET H. A.		. R.		LE.	
June	6,	1903 1903	10	14	13	6	2	7	$\begin{array}{c} 12 \\ 10 \end{array}$	1	June	10,	1911 1911	3	9 12	0	2 6	9	15 15	2
June	4,	1903	1	3	12	4	6	7	13	2	June	1,	1911	1	6 12	2	6	3 11	15	2
June	18,	1904 1904 1905	10	13	12	1	4 2	8	16 12 9	5 7	June	13,	1912 1912 1913	19	17 13	3	6	9	10 15 9	3 4 3
June June	10, 17,	1905 1905	2 5	4	18 18	6	3	3 11	10 9	1 2	June June	7, 9,	1913 1913	0	2 9 9 18	1 1	0 5	4 8	7 18	1 2
June	9,	1906 1906	3	5	13	1	2 2 7	4	1 18 23	1	June	13,	1914	0	2 14	1	3	8	13 14 12	2
	8,	1907 1907 1908	4		16	2 4	3		10	4 3		29,	1914 1915 1915	2	6 14	10	1 2	9	11 5	
June June	13, 16,	1908 1908	2 4	5 9	13 18	6	2	8		5	June May	16, 27,	1915 1916	3 2	7 15 4 11	3	. 4	5	14	5
June	12,	1909	3	5	10 14	3 5 5	6 2	9	8 8 13	1 3 1	June	14,	1916 1916	1			5	7		1 2
June	4,	1909 1910 1910	2	4	12	2	4	5	13 13	4 0	May	4,	games 1918 1918	3			4 2		9	3
		1910				6	5	5	11	4		20,		Ĭ				·		

128 games: Princeton 52 victories; Yale 74 victories; 2 ties. 47 series: Princeton 20 series; Yale 24 series; 3 ties.

SCORES HARVARD-PRINCETON SERIES, 1868-1919

	HARVARD, F	RINCETON.	HARVARD, PRINCETON.
	R. H. A. E.	R. H. A. E.	R. H. A. E. R. H. A. E.
June	23, 1868 17 17 9 8		May 19, 1883 4 9 13 11 13 10 12 7
	1, 1870 26 28		fune 1, 1883 13 13 10 9 4 7 17 6
May	22, 1873 1 3		une 2, 1883 4 7 17 6 5 9 10 5
	30, 1874 11 16 14		May 12, 1884 5 10 18 4 4 9 14 6
	2, 1874 19 19 16		May 24, 1884 15 12 17 6 3 2 19 8
	8. 1874 8 13		
	15, 1875 9 9		May 22, 1885 6 10 5 9 May 23, 1885 15 11 23 13 6 7 28 7
	28, 1875 10 12		, , , , , , , , , , , , , , , , , , , ,
	8, 1876 8 10 10 11		May 22, 1886 0 5 17 3 3 7 18
	27, 1876 6 9		May 31, 1886 7 12 24 7 6 8 29 5
Mov	19, 1877 7 8 5 8		
	8, 1877 16 11 11 6		May 9, 1887 3 4 21 1 1 6 18 6 May 21, 1887 18 13 15 10 11 9 20 8
	10, 1878 8 9 8 5		May 30, 1887 10 11 22 7 11 13 19 3
	11, 1878 3 6 6 4		May 7, 1888 9 4 24 1 3 8 24 4
	3, 1878 10 11 17 7		May 12, 1888 11 12 22 5 0 5 8 4
	4. 1878 8 15 25 7		May 30, 1888 15 5 24 5 4 5 24 12
	23, 1879 2 5 18 18		Tune 2, 1888 7 14 21 4 2 3 17 4
May	24. 1879 8 9 12 10		May 4, 1889 2 4 17 9 11 8 20 3
	2, 1879 3 5 13 8		May 11, 1889 9 3 19 5 6 9 21 8
	21, 1880 6 5 2 5		May 30, 1889 6 10 20 4 7 12 17 1
May	22, 1880 5 6 22 1		890-1891—No games.
	5, 1880 6 8 24 12		May 7, 1892 11 11 11 2 5 3 21 8
	21, 1881 4 5 18 2		May 30, 1892 9 11 17 1 4 3 23 7
	6. 1881 5 9 20 3		May 6, 1893., 7 7 11 5 0 4 17 7
June	7. 1881 6 11 18 5		May 30, 1893 9 11 11 3 8 10 16 8
	19, 1882 4 6 14 13		May 5, 1894 5 7 10 5 12 14 18 7
	20, 1882 14 13 23 9		May 30, 1894 10 10 17 4 4 7 15 4
	3. 1882 3 6 20 7		une 6, 1894 11 13 11 3 4 6 11 2
	5, 1882 9 9 15 4		May 11, 1895 2 7 11 4 7 8 14 4
	18, 1883 5 6 12 3		May 30, 1895 2 7 11 9 14 16 16 1
may	10, 1000 0 0 14 0	0 0 10 12 1	11ay 50, 1055 2 11 2 14 10 10 1

SCORES OF HARVARD-PRINCETON SERIES-Continued.

			H	R	AR	D. I	RIN	CE	то	N.			7 1	\mathbf{H}_{2}	ARVA	RD.	PRIN	CE	то	N.
			R.	H.	Α.	E.	R.	н.	Α.	E.				R.	H. A	. E.	R.	\mathbf{H}	A.	E.
May	9.	1896	9	7	7	8	17	17	10	5			1907		7 13			12		3
May	30.	1896	6	14	16	5	8	17	31	6	May	16.	1908	0	1 1:	3 1	3	4	17	1
		1896		8	15	5	4	7	16	1	May	23,	1908	0	3 1	3 1	4	6	14	0
		1897			15		6	6	15	4			1909	6	5 :	9	0	2	13	5
		1897		10		3	4	10	14	5			1909		9		1	0	12	2
		1897				0	2	6	13	3			1910		6 '	7 2	6		11	
		1898		7	10	8	12	13	11	2			1910		.3 10		7	8	6	2
May		1898		8		6	9	11	13	1	May		1911		3 1		5		6	
		1899		6	11	3	10	10	14	3			1912	1	3 1	4 4	5	7	13	0
		1899		5	20	6	12	14	11	4			1913		16	9 1	0	3	16	3
		1900			12	2	0	4	8	1	May		1914		9 1		1	5	16	2
		1900			14	3	9	9	12	3	May		1915				2		14	3
		games											1915				0	4	12	3
		1902		2	6	3	7	5	9	0	June		1915				3	6	10	2
		1903		7	6	6	6	7	14	3	May	20.	1916	9	9 1	1 3	5	12	10	6
		1904		9	7	5	7	9	14	3			1916				1	6	10	2
May		1905		4	12	1	1	4	12	1	1917-	-No	games							
		1906		10	11	6	8	10	13	3			1918		10 1	2 7	7	5	13	5
		1906		2	11	4	5	6	13	3			1918						9	
		1907		3	8	1	1	4	14	ō		- '								

96 games: Harvard 52 victories; Princeton 43 victories; 1 tie. 44 series: Harvard 20 series; Princeton 19 series; 5 ties.

Records of Dual Series

ANDOVER VS. EXETER.

A,	E.	A.	E.	A.	E.	A.	E.		A.	E.
1878 1	12	1886 6	7 1897-	- 6	12 1903-	- 1	0	1911	5	4
10	8	188722	6 1898-		2 1904-			1912		4
1879-10	2	1888— 6	4 1899-	-11	8 1905-	- 6		1913		5
1880 9		1889 2	0 1900-		5 1906-			1914		7
1881-13		1890-Nog			8 1907-			1915-		10
1882 5	7	1891— 7	1	. 9	2 1908-			1916-		2
1883-16		1892—10	5	9	0 1909-	- 3	5	1917—N	Voga	ame
1884-13	3	1893 to 1	896 190 2-	- 3	5 1910-	- 5	4	1918	1	10
1885-1	9	No game	s							

ARMY VS. NAVY.

A. N.I	A.	N.	A.	N.		A.	N.I	A. N.
1901-4 3 1905-		9 1909			1912-	8		1915 6 5
1902-3 5 1906-		5 1910			1913-		1	1916—13. 3
1903-Nogame1907-		5 1911	7	1	1914-	8	2	1917 and 1918
1904 8 2 1908	5	16						No games

1901 game at Annapolis; 1902 at West Point; subsequent games, even years at Annapolis, odd at West Point.

CHICAGO VS. MINNESOTA.

C.	M.	C.	M.	C.	M.		C.	M.	C. M.
1894 4	2 1901			08-0		1913	3		1915 6 3
1899—12	0 1906			09— 3	2 1	1914—	5		1916 to 1918
1900-4	1 1907	7—1		10-3	1		6	2	No games
1901— 4	6	9	15						

CHICAGO VS. WISCONSIN,

C.	W. C.	W. C.	W. C.	W. C. W.
1893 6	10 1899— 9	6 1903— 9	1 1908 6	3 1913 — 6 2
11	5 1900 5	9] 10	4 7	3 1914 2 †3
1894-16	6 5	2 1904—10	6 1909 - 5	1 4 *5
2	12 1901- 5	6 2	4 3	2 1915— 3 0
1895— 8	2 9	8 1905— 2	3 1910 5	3 3 5
5	16 4	1 2	12 3	0 1916—18 7
1896 9	5 1902— 7	8 5	0 1911-13	3 3 2
1897— 5	0 4	5 3	2 15	6 1917 and 1918
18	2]1903—10	7 1907— 7	1 1912- 4	14 No games
1899 8	2			

COLGATE VS. HAMILTON.

C.	H.	C.	H.	C.	H.	C.	H.	C.	H.
1898— 7		1901 7	1	1905— 7		1909—18	0	1913— 9	2.
0	2	1902— 6	5	10	2	1910-4	3	5	14
8	2	11		1906—10	8	2	0	1915— 6	3
1899 4		1903— 8		1907— 3	2	1911— 3	2	7	. 0
1900-12	23		9	1908— 8	5	8			2
13	9	1904-15	3	4	6	1912— 3	2	1917 and 19	
1901-17	3	8	0	1909 4	5	5	6	No game	S

CORNELL VS. COLUMBIA.

	O.	Col.		. Col.		Col.		Col.	C. Col.
		2	1908-1		1912-13		1914- 2	0	1917—Nogame
1905-		7		3 4	3	1	1915-1	*2	1918— 6 3
1906			1909-	5 3	1913 1	6	2	0	9 1
	3		1910 :	2 1	5	14	1916-4	3	5 4
1907-	4	0	1911	3					

^{*10} innings. †11 innings.

HARVARD VS. CORNELL.

H. 1887— 6 1892— 3	C. H. 5 1896—11 0 1897—16	C. H. 2 1901—11 4 1902—11	C. H. 8 1906— 4 1 1907— 0	C. 5	1909— 5 2
1893—20 1896—15	3 1898— 5 6 1899— 7	8 1903—16 2 1905— 5	3 1 1908— 1	0	1910— 8 1

HARVARD VS. PRINCETON.

H.	P. H.	P. H.	P.I H.	P.1 H. P.
1868-17	16 1880- 5	9 1886 — 7	6 1895— 2	14 1907— 0 1
1870-26	13 6	7 1887— 3	1 1896— 6	17 3 8
1873-1	3 2	7 18	11 6	8 1908— 0 3
1874—11	13 1881- 4	1 10	11 8	5 1300 0
	13 1001- 4			1 1000
19	4 0	6 1888— 9	3 2	4 1909 6 0
8	11	3 11	0 1897— 3	6 4 1
1875 9	7 1882 4	9 15	4 7	4 1910 2 6
10	3 13	14 7	2 0	2 1 7
1876 8	4] 3	9 1889— 2	11 1898 2	12 1911— 0 5
11	10 9	5 9	6 2	9 1912 1 5
1877 7	5 1883 5	6 6	7 1899— 2	10 1913— 7 0
16	1 4	13 4	2 2	12 1914 4 1
1878— 8	0 13	4 1892—11	5 1900— 4	0 1915— 4 2
1010-0	1 13	4 1092-11	5 1900- 4	0 1910 4 2
	1 3	5 9	4	9 3 0
10	2 1884— 5	4 1893— 7	0 1902— 0	7 8 3
8	0 15	3 9	8 1903 5	6 1916 9 5
1879 2	5 1885 6	5 1894 5	12 1904 6	7 5 1
8	2 15	6 10	4 1905 6	1 1917—Nogame
3	3 13	4 4	11 1906 6	8 1918— 8 7
1880 6	19 1886-0	$\hat{3} _{1895}$ — $\hat{2}$	7 0	5 0 16
2000	1011000 0	011000 2	.,	0 10

HARVARD VS. UNIVERSITY OF PENNSYLVANIA.

H.	P.1 H.	P. H.	P.1 H.	P. 1 H. P.
1886 9	0[1894— 7	26 1898— 2	3 1902— 1	0 1913— 3 1
1888 7	6 2	111 9	1 1903 — 6	0 2 4
1000-	0	11	1 1300	0 1011
9	1 1895 7	11 1899 0	31 9	0 1914 2 12
1889-12	1 0	3 7	6 1905 - 5	1 7 6
	1 0	0	0 1303- 5	11
1892— 7	2 1896 8	3 1900- 9	51 7	5 1915 6 5
1893-12	12 11	2 2	1 1906 4	1 2 0
1090-12	14) 11	0	1 1 1 9 0 0 4	1 2 0
6	7 2	0 1901-10	3 4	0 1916 4 0
10	411000	0 11	0 1011 0	1 1917 and 1918
10	4 1897 6	2 11	3 1911 — 2	
14	Q Q	0 1902 8	5 1912— 2	1 No games
1.2	0	0 1 3 0 2 0	O LOLD M	TI TIO BULLION

ILLINOIS VS. CHICAGO.

			~ .	Q 1 Q
I.	C.1 I.	C.1 1.	C.; 1.	C. I. C.
1893 3	2 1899- 9	2 1903- 9	5 1907— 6	5 1911— 7 1
1090 0			6 2	0 11 4
U	6 1900—11	1 1904 - 7	91 8	2 1 1
1894-10	9 4	11 2	1 8	7 5 1
18	17 10	ହା 11	0 1908— 6	2 1912-5 4
	171	41 15	4 12	1 7 2
1896 6	9 9	4 13		1 6 3
4	10 1901-15	3 11	15 8	1 3 6
1897 5	0 17	6 1905-11	ol 6	7 7 6
1001-0	2 1	011903-11	4 1909— 1	3 1913— 7 8
. 9	5 8	7 9	4 1909-1	2 1919-
1898- 9	12 5	21 11	8] 0	2 1 12
5	6 1902 - 5	6 0	2 5	1 1914— 4 3
S.		011000	5 7	0 2 4
4	13 2	3 1906-3	0	2 3 4
1	2 10	1) 8	2 1910 6	3 1915—4 1
1899 4	5 7.	2 8	7 2	1 2 2
1099-4	2	2	6 5	*1 1916 to 1918
11	9 15	1 2	0 2	
3	9 1903 4	3 190710	0 1911 — 4	3 No games

^{*17} innings. †12 innings.

TABAVETTE VS LEHICH

	LAFAILILE VS. LEHIOH.							
Lf.	Lh. Lf.	Lh. Lf.		Lh. Lf.	Lh.			
1872-34	16 1891— 3	14 1898— 7	16 1906— 4	2 1912 2	4			
88	20 1892— 3	9 1899 3	2 3	3 1913- 8	2			
1873-29	10 8	18 7	2 1907— 3	9 1910- 8	3			
1875— 8 16	4 1893 — 3	5 1900- 9	8 2	4 0	4			
1877 5	2 7	2 5	9 2	4 1914- 3	2			
1879-0	10 4	10 3	4 12	5 1	2			
1885—13	5 11	17 1901—14	1 1908— 8	0 3	4			
1000 00	2 4 1894— 7	8 6	3 0	3 1915-3	1			
1886-23	1 1094- 5	11 1902— 5	2 1909— 2	0 7	2			
1887-12	6 14	6 4	1 2	0 1916- 5	*4			
1888—22	5 5	9 1903-10	5 14	2 2	9			
8	5 1895 6	9 0	2 1910-3	0 1	4			
1889—5	8 4	6 2	3 13	0 1917— 4	16 11			
1890 0	2 1896—27	3 1904— 4	2 1911— 2	0 1	21			
1090	4 21	6 1905—15	0 1011	7 1918— 8	4			
1891- 9	5 5	4 11	1 5	0 7	9			
15	5 1898— 4	18 10	6 1912- 1	5 9	3			
3	2 12	4						

MERCERSBURG VS. LAWRENCEVILLE.

M.	L.	M.	L.	M.	L.	М.	L.	M. L.
1906 0		916	0[191			13-10		1915-7 1
1907 7	1 191	.0 6	0 191	2 — 1	0 19	14 2	6	1916 to 1918
1908— 2	†3		1)			No games

MICHIGAN VS. CHICAGO.

M.	C. M.	C. M.	C. M.	C. M.	O.
1894 3	2 1897- 1	4 1900-18	11 1903 7	9 1905— 7	3
1895— 1	13 5	3 3	2 12	4 5	7
6	4 3	24 1901— 6	7 7	4 1906-7	2
1896- 3	7 1898 5	4 10	6 1904 9	4 3	2
6	0 2	4 6	3 2	4 3	9
9	2 4	2 5	3 5	8 4	5
3	71 4	1 1902- 7	14 5	4	_
. š	10 1900- 6	9 4	8 1905 3	2	
1897 3	5 11	11 7	8 7	6	
200.				~ ,	

MICHIGAN VS. CORNELL.

M.	C. M.	C. M.	C. M.	C. M. C.
1890 2	1 1897-1	6 1901—14	2 1909— 6	5 1915— 2 5
1891 8	6 1899 8	7 11	9 1910-0	5 1916-0 1
1893 2	8 10	7 1902— 9	10 1913—6	2 6 13
5	6 5	10 2	5 5	3 4 2
1894 1	14 1900 7	2) 7	4 1914 3	0 1917 and 1918
1895-1	2 7	8 1903 9	8 3	2 No games
11	0 11	1 7	2 1915-1	2
1897 2	14 1901-5	12 1908— 2	3 2	ōl

MICHIGAN VS. ILLINOIS.

M. I.	M. I	. M.	I. M.		M. I.
1892-18 0	1896-20	3 1899 4	2 1902 — 3	7 1905-	3 1
	1091-0	3 1900 — 7	3 0	2	1 0
	T090 - #	3 7	3 6	7	2 1
1894-12 8	0	3 6	12 1903— 2	8	3 7
10 5		3 5	6 2	9 1906-	2 3
1895 6 6	1899— 3	7 1901-9	7 14	10]	8 7
11 2	2	1) 7	1 1904 6	10	8 4
1896 5 3	4	3 4	3 1	7	6 0

^{*16} innings. †20 innings.

MICHIGAN NG MENNINGODA							
Mic.		IIGAN VS. M	Mic. Min.	Mic. Min.			
1893-37	7 1893—	12 14 18	95—14 4	1901 5 1			
		HIGAN VS. SY					
1901— 4 1908— 2 2	8. 1910— M. 6 6 4	8. 2 1912— 5 6 4 2	8. 3 1914— 4 8 7	8. 1915— M. S. 2 1915— 0 *0 6 2 7 7			
1909— 8	2 1911— 5 2 4 2 0	3 1913— 1 5 14 5 10	5 1915— 0 1 8 6	0 0 3 2 4 9 1 1917 and 1918			
1910-1	2 0	5 15	1 3	9 No games			
		HIGAN VS.	WISCONSIN.				
M. 1882—20 20 1892— 7 1893—15 15	W. 8 1895—10 6 4 1896— 7 4 1897— 5	W. 1899—M. 21 21 6 6 15 15 15 13	W. 1901—10 1 1903—5 1 7 16 1904—0 3	W. 2 1905— M. W. 4 3 2 4 3 1 3			
1894- 9	8 14	15 1901- 0	6 1905— 4	3			
		NCETON VS.	CORNELL.	<u> </u>			
P. 1888— 4 1891— 5 1893— 3 1894—17 1895— 6 1896—10 22 1897— 6 15	C. 1898—3 11898—3 7 1900—11 12 1900—11 12 1901—21	C. 1902— F. 18 1903— 3 7 1904— 2 7 1905— 4 6	C. 1906—3 6 1908—5 11911—3 8 1912—2 0 1913—7	C. 1913—11 4 1914—2 6 4 7 7 7 7 7 7 7 7 7			
PRI	NCETON VS	UNIVERSIT	Y OF PENNS	RVIVANIA			
		7.P. P. U. 8.1903— 3.6.1904— 3.5.7.6.1905— 7.		J.P. P. U.P. 1913— 0 2 1914— 0 2 3 1915— 5 7			
1887—7 19 1888—10 1889—11	1893—20 5 5 5 2 1894—4 11	1 1906— 5 4 1907— 5 3 1908— 8	0 1911—10 3 1912— 8 0 3 6 1913— 9	6 8 5 8 1916— 6 5 7 1917 and 1918 No games			
-							
R. N 1893—13 1895— 8 1895— 7 1899— 2 1900—10	RUTGERS V.Y. R. N 4 1901— 3 6 1902— 7 12 4 1903—16 11 14 1904— 4	VS. NEW YOUNG NEW YOU R. N.	0RK UNIVER 7 1912—6 12 1913—10 0 1914—4 2 12 1915—7 0 9				
	RUTGERS VS. STEVENS INSTITUTE.						
1881—6 1884—4 1807—12	S. 1892— 1 12 1 1893— 1 16 1908—12	S. 1910— S. 3 10 4 3 1911— 1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	S. 1914— 2 4 1 1915— 1 8 3 5 2 4 1916— 6 7			
1887—14 1888— 8 1891— 7	15 1909— 2 12 10 2	$\begin{vmatrix} 9 \\ 0 \end{vmatrix}$ 1912—12	8 1 1914—15	2 0 1917 and 1918 No games			

^{*11} innings. †12 innings. ‡14 innings.

UNION VS HAMILTON

	CHICH VS. HAMILION.							
U.	H., U.	H.1 U.	H.1 U.	H. 1 U.	H.			
1884-10	3 1898-16	13 1906- 9	4 1911-11	1 1915 4	*3			
8	7 12	2 9	5 15	14 2	†3			
ă	9 1899-13	3 1907—14	5 1912-1	8 1916- 9	Ö			
1885 4	20 7	12 1908— 9	5 14	4 8	õ			
1888— 4	9 1904—10	4 11	0 1913-0	3 1917- 6	ŏ			
1000	2 15	12 1909-8	0 1010	0 1011	ő			
1889-11	7 1905—12	12 1909 - 6	1 1914- 3	2 1918— 4				
1009-11	7 1905-12	2 1010	1 1914 3	2 1910- 4	6			
3	7] 4	7 1910 3	71	1 0	3			

UNIVERSITY OF PENNSYLVANIA VS. COLUMBIA.

P.	0.1	Р.	C.	P.	C.	P.	C.	P.	C.
1904-2		908 2		2-15	2 1	914 0		1915-1	4
1905— 0		909 8	0 191	3 2	1	5		1916— 2	2
1906 0		910— 7	8	4	0	5	*4	1917 and	
1907— 6	4 1	911— 8	1 191	4 1	6 1	915— 0	4	No gam	es

UNIVERSITY OF PENNSYLVANIA VS. CORNELL.

P.	C. P.	C. P.	C. P.	C. P. C.
1888-20	5 1896—10	9 1901-14	4 1908 9	4 1913— 3 4
8	10 11	6 1902— 4	2 1909— 0	1 3 7
1890-13	8 26	9 3	11 1910 O	6 1914— 1 3
13	1 10	2 1903 — 5	7 2	1 4 5
1891- 6	2 1897— 2	6 1	4 2	1 4 2
1892-11	1 1898— 2	0 1904 3	2 1911 1	2 1915— 7 5
1 893 — 2	5 7	4 5	0 5	6 0 6
5	7 3	1 1905-1	3 8	6 3 4
3	6 1899 6	4 3	1 2	4 1916 0 3
1894-10	13 8	0 1906— 1	2 1912-6	2 5 3
6	0 1900- 5	6 1	3 12	12 2 3
1895—1	5 6	4 1907 1	3 8	1 1917 and 1918
14	8 1901—13	7 1908—11	5 1913 — 6	5 No games

WILLIAMS VS. AMHERST.

W	A.1 W.	A.1 W.	A.1 W.	A. I W. A.
1878 3	9 1891—10	14 1896 5	3 1902 4	5 1909— 0 2
1881 4	9 3	4 2	3 1903-Nog	ame 5
1885—12	6 2	4 1897 4	3 1904—11	4 1910— 4 0
2000 12	10 2	0 7	6 7	2 1 1 2
1886 6	4 1892 4	2 5	4 1905— 2	7 1911— 1 2
11	5 6	11 7	0 1	8 6 11
1887-10	6 3	6 1898— 6	5 2	5 1912-0 2
5	3 1	4 20	8 0	4 8 2
3	6 1893— 2	10 4	1 3	2 1913- 2 12
7	9 5	111 3	9 1906— 2	0 0 2
1888 2	4 2	4 1899— 8	10 3	1 1914-3 8
2000	3 1	0 10	7 3	2 6 4
ર્સ	4 1894- 5	2 10	6 0	7 1915— 6 12
6	4 2	1 4	0 1907— 1	7 1 1 6
7 7	2 1	11 1900- 6	5 3	7 1916— 0 5
9	0 2	5 11	1 4	1 310 3
9	5 1895 5	8 5	4 5	0 1917— 6 5
ğ	5 2	4 6	0 1908— 6	4 3 5
200 0	4 6	5 1901— 7	6 4	1 6 4
3	10 4	2 1001	10 2	1 12 6
*	3 1896—10	9 2	3 3	10 1918—Nogame
0	22 7	3 2	12	10 1310-Nogame
2	221	O1 , .2	101	

YALE VS. CORNELL.

Y.	C.	Y.	C.	Y.	C.	Y	. C.	Y. C.
387-9	1	1909 4	3	1911 5	6	1913-4		1915—22 5
1892 − 5	1	6	0	1	0	3	0	1916—4 2
1906- 2		1910-6	4	1912-4		1914- 2		7 1
1907— 1	2	0	3	2	1	1915-0	*1	
		1		I		1		11018 / 1

^{*10} innings. †12 innings.

YALE VS. HARVARD.

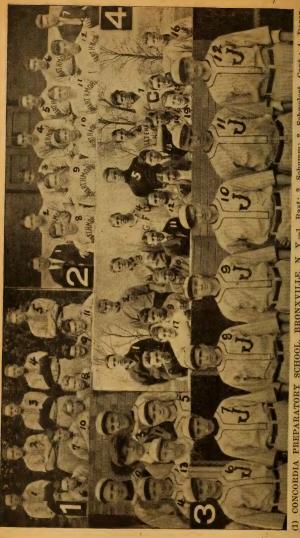
Ι.
Le
1.7
3*
24
)*
1 +
**
7 4
377
1.
3†
110
5*
1+
me
0+
21
D *
13201617813054n03

*At New Haven. †At Cambridge. ‡At Philadelphia. || At Hartford. ¶At Springfield. **At New York. ††At Brooklyn. ‡‡14 innings. ¶¶At B oston.

YALE VS. PRINCETON.

									-
Y.	Р.	Y.	P. :	Υ.	Ρ.	Y.	P.	Y. P	
1868-30	23*	1884-16	3‡	1891 2	5*	1900- 3	9*	1909-5 2	Ŧ
1870-15	26*	9	0‡	1892- 1	0*	4	5†	1910-1 6	t
1873- 9	2†	1885- 5	3*	3	1†	1901- 9	8*	5 7	*
9	10*	5	11†	2	12‡	5	15†	1911-2 5	*
4	18†	13	15*	1893- 5	1*	2	51	6 3	t
1874-16	18	1886- 9	8†	2	0†	1902-10	6*	0 1	4
11	3 ¶	12	2*	14	7±	5	8†	1912-6 1	*
1875-14	4†	1887- 2	1†	1894- 5	3*	5	41	2 4	†
0	3*	15	0*	2	4†	1903- 2	ī*	6 19	±
1876-12	9+	9	3†	9	5 t	6	10†	1913-4 **3	¥
13	3*	9	6*	1895- 1	ŏ*	6	7 t	0 ++0	ŧ.
1877- 6	4†	10	4*	9	8†	1904- 3	1*	5 114	Ŧ
8	ñ*	1888- 5	6t	1896- Ö	13†	1	10+	1914- 1 3	+
1878- 4	5†	10	4*	7	5*	1 4	ioi	3 0	+1
10	2*	1 7	3+	Ö	5†	1905- 2	18*	0 1	Ŧ
iŏ	311	i a	1+	ğ	4+	2	2†	1915- 1 2	*
1879-13	8†	15	Ē.	3	4*	1 8	5+	2 1	+
7019-19	0*	1889-11	14†	1897-10	9*	1906- 2	3*	7 2	1.
1880- 8	1*	12	9+	8	16†	1300- 2	3†	1916- 5 2	±
1881- 6	5*	16	5*	8	221	1907- 7	9*	5 7	
1001-0	7†	1890- 3	2*	1898- 7	12*	1301-	7.1	0 1	1
1882-15	81	1090- 9	1+	1090-		1908- 2	4† 3†	1917-No gam	+
1004-15	8±	0	- 1	9	4† 31		2*	1917-140 Ram	Ā
6	5‡	1 8	- 5±	1899- 8	0*	8		1918-4 3	I
1000 5	97	1001 6	5¶	[1899- 8		1000	4‡ 0*	2 0	₹.
1883- 5	4‡	1891- 4	1*	2	6†	1909- 6	0.*		
2	3‡	. 3	5†	4	11‡	2	3†		

*At New Haven, †At Princeton, ‡At New York. § At Hartford, | | At Hoboken. ¶At Brooklyn. **10 innings, ††6 innings, ‡‡12 innings.



Waldis; 16, Groff; 17, Lazar; 18, Keller; 19, Snyder. Brown: 11 (1) CONCORDIA PREPARATORY SCHOOL, BRONXVILLE, N. Y.—1, Rast; 2, Schumm; 3, Schwolert, Capt.; 4, hardt; 5, Heinize; 6, Romoser; 7, Bajus; 8, Kretzman; 9, Ludwig; 10 Gatzke; 11, Keyl. (2) SWARTHMORE (PA.).
PARATORY SCHOOL—1, Harry, Coach; 2, McGinley; 3, White; 4, Harris; 5. Schindler; 6, Klare; 7, Judges, M. Barbot. (3) ST. JOSEPH'S COLLEGE, COLLEGEVILLE, 5, Rose; 6, Vonderhaar; 7, Reichert; 8, Hogan, Capt.; 9, K CHELTENHAM H.S., ELKINS PARK 7, Cleeland; 8, Roth; 9, Blelock; 10, 1. C. Holthouse, Mgr.; 2. Lear; 3. O'Brien; 4. Howard; b, kose; c, v Fehrenbacher; 11. Wellman; 12. Vecter; 13. E. Gravo, Mascor. (4) C Turner; 3. C. Kellenback; 4. J. Kellenback; 5. Lowry; 6. Benson; Barton, Coach; 12. Unger, Capt.; 13. Miller, Mgr.; 14. Westphal; 15. Capt.; 11, Yarnell; 12, Barbot. Gerhart, McNeill; 9, Terry; 10,

Captains, Coaches and Managers of Collegiate Teams

MANAGER.	B. Aldrich	Mercer Gewin
COACH.	0. B. Littick (Ohio W. H. E. Pattet (Brown). H. F. Pastin (Springfe F. C. Allen (Lowell Cl) (L) H. Deering (Manhall Cl) (L) H. Deering (Manhall Cl) (L) H. Deering (Manhall Cl) (L) H. A. J. Ranney (Dar G. H. Pritchard (Ohio Et J. M. Thurber (Colgatt William Cooper (Galla P. H. Bridenbaugh (F. C. J. Newton (Ohio Et J. Newton (Ohio Et J. Newton (Indiam Cooper (Galla P. H. Bridenbaugh (F. C. J. Newton (Indiam Cooper (Galla P. H. Bridenbaugh (M. S. G. E. Rathbun (Barlham Lew Wendell (N. Y. G. E. Rathbun (Barlham Lew Wendell (N. Y. G. E. Hobrn (Ohio Et J. M. J. Thompson (Georg G. E. Hobrn (Ohio Et J. M. J. Thompson (George E. J. W. St. John (Woost Spoelman (Misser Er. Dewson (Princet Et J. Dewson (House Et J. Dewson (Princet Class Harax Cox. Speelman (St. Natharax Cox. Harax Cox. Speelman (St. N. Smith)	Fred Seip (S.W.P.U.). Elmer Berry (Springfield)
Position.	Catcher Catcher Catcher Pitcher Second base Control Outfield Catcher Left field First base Right field Left field Third base Center field Fight field Ficher Cutter field Ficher State Ficher State Ficher F	
CAPTAIN.	B. N. Coulter R. T. McCune W. Driscoll Catcher Catcher Catcher Catcher Catcher Catcher L. Farsman B. Bowen Duttied Querrey P. L. Keating Catcher Control B. Bowen Outfield Stanley McKie, First base Cogan Cogn Ench Falk F. J. Egan Cogn Ench Falk Trax Gipson P. J. Farst Cogn Ench Falk Trax Gipson Cogn Cotton Control Catcher Catcher Center field P. L. Keating Ditcher Right field Pitcher M. A. Fuller M. A. Fuller M. A. Fuller M. A. Fuller Ditcher Weller Weller Fight field Ficher Weller Ficher Nothersmidt Third base	William Lynn
COLLEGE.	Beloit, Beloit, Wis B. N. Counter	rksville, Tenn Iass

CAPTAINS, COACHES AND MANAGERS OF COLLEGIATE TRAMS-Continued.

College College Captrion Captrion Captrion College Cache CAPTAIN. C. Carris. McMurray. McMurray. H. Ford. Wittner. S. Murray. B. Blakeslee B. Blakeslee B. Glanker. S. Jonaker. S. Jonaker. T. Knode. T. Knode.	POSITION. Catcher Catcher Fitcher Catcher Catcher Catcher Catcher Center field Center field Second base. Shortstop.	CAPTAIN. POSITION. COACH. MANAGE E. C. Carris. Catcher. E. S. Gar (Syracuse-Hobart). H. S. Websten. D. McMurray. Catcher. L. S. Gar (Syracuse-Hobart). W. L. Driver. Lost of the control of	MANAGER. H. S. Webster W. L. Driver W. L. Driver W. L. Driver E. P. Wood E. P. Gorham E. B. Fitzpatrick E. H. Jillenkoettel E. Michell J. F. McKale J. F. McKale Fleger K. Rockne H. W. Bruce	
Charles Char	eo. McCullough. (T. H. Gwathmey. imes Kirk harles Whitmore. E. Rodgers. C. McKinney.	Second base. Catcher. Shortstop. Third base. Shortstop. Pitcher.	W. J. Disch. L. C. Boles (Ohio Wes.) C. A. McGeehan (Villanova). C. A. McGeehan (Val. Tech). J. R. Townsend (lowa State) A. K. Shellon (W. Au.). R. B. Bowles (Wm. Jewell) Brunside Winslow (Yala)	R. M. Gilliam R. D. Logee M. Gilliam B. D. Logee M. McGeehan M. State H. A. Stansbury R. E. Bowles M. R. E. Bowles M. R. Stransbury R. E. Bowles M. R. Stransbury M. R. E. Bowles M. R. Stransbury M. R. Bowles M. R. Stransbury M. R. Bowles M. R. Stransbury M. R. B. Bowles M. R. Stransbury M. R. B. Bowles M. R. Stransbury M. R. S

Captains, Coaches and Managers of Scholastic Teams

SCHOOL.	CAPTAIN.	Position.	COACH,	MANAGER.
Atlantic City H. S., Atlantic City, N. J. Balley Mil. Inst., Oxfeenwood, S. C. W. Bayin, C. Bight feeld. H. M. Grey (Davidson). J. W. Barnett Bloomfeld H. S., Bloomfeld, N. J. Bloomfeld H. S., Bloomfeld, N. J. Bloomfeld H. S., Bloomsburg, State Nor., State Nor., State Nor., State Nor., State Nor., State Nor., St	Daniel Bader. W. Brwin J. W. Barrett Edward Morse Kester Ernest Shafer	Pitcher. Right field. Fhird base. Catcher. Flirst base.	Arthur Chenoweth. H. M. Grey (Davidson). Otto Walrath. Otto Walrath. Colon Venner (Gettysburg). C. A. Metzler (Gettral H. S.).	Sloan Stewart H. M. Grey F. McDonald Albert Garlock W. B. Sutliff J. H. Donnelly

CAPTAINS, COACHES AND MANAGERS OF SCHOLASTIC TEAMS--Continued.

MANAGER.			W. E. G. Miller S. P. Fordyce L. G. Baldwin, Jr. E. N. Chapman, Jr. W. B. Millard, Jr. M. E. Midtiff J. L. Polski	Longstreet Hinton A. Bay W. C. Roxly J. J. MacDonald Shumann Gordon Carr
COACH.	A. J. W. G. E. J. P. W. G. E. J. P. W. H.	Sidney Kranz. Sidney Kranz. S. H. Wanghtel (Marietta). S. H. Wanghtel (Marietta). Carl. C. Bowman (Colgate). Carl. Reed (Springfeld). A. E. Dickinson (Brown). Victor Schmid (Bucknell). H. H. Ma Ment (Williams). H. A. Process (Princeton).	H. N. Mgerrit (Zale). Merrit (Zale). H. Bohnet (Williams). D. S. Pond (Princeton). G. F. Green. M. E. Midkiff (Colgate). A. J. Scheidler.	E. E. Smith (Vermont). Third base. Mr. Phillips (Haverford). Third base George Taylor (Amherst). Second base A. Stine (Springfield). Shortstop A. L. Logan (Williamson).
POSITION.	Second base. Catcher Fitcher Second base. Pitcher Pitcher Fitcher Catcher Catcher Catcher		coller Second base. Oalter Second base. Oakes Pitcher Catcher. Fischler Second base.	Third base Third base Second base Shortstop.
CAPTAIN.	John Cleeland Second base. Polisky Catcher Catcher Inomas Murphy Pitcher F. V. Bradley Second base. H. Travis Pitcher Pitcher F. V. Bradley Second base. H. Travis Third base D. Taylor Second base. James Ingram Third base Second base John Gillis Gatcher	M. Ritchie J. G. Howland J. G. Howland Richard Holmes Albert Herman F. Sawyer F. Busto Wm. Van Longen F. R. Spates	I. Greenlee Catcher. Robert Coller Second base. T. F. Oakes. Pitcher. G. L. Garey. Jr. Gatcher. H. A. Fischler. Second base.	G. R. Klare E. Buckley Francis Hoag
School.	Commercial H. S., Elkins Park, Pa John Cleeland	Montclair R. S., Montclair, N. J. M. Ritchie. Morse Brown School, Providence, R. I. G. Howland. Mount Vernon H. S., Mount Vernon, N. Y. Richard Holmes. New Brunswick H. S., New Brunswick, N. J. Albert Herman. New York Military Academy. Cornwall. New York Military Academy. Cornwall. Now H. S., Syracuse, N. Y. Pawling School, Pawling, N. Y. Pawling School, Pawling, N. Y. Pendin Institute Hishtstown N. I. R. Spates.	Penn Charter School, Philadelphia, Pa. I. Green Challips Exeter Academy, Bxeter, N. H. Robert Poly Prep, Brooklyn, N. Y. Ponfret School, Ponfret Confer, Conn. T. F. Princeton Prep, Princeton, N. J. Rutgers Prep, New Brunswick, N. J. H. A. St. Ignatius College, Cleveland, Ohio St. Joseph's College, Collegeville, Ind.	

OFFICIAL NATIONAL LEAGUE SCHEDULE, 1919

				-		Service of the servic	0 4 0	
	BOSTON	BROOKLYN	NEW YORK	PHILADELPHIA	PITTSBURGH	CINCINNATI	CHICAGO	ST. LOUIS
BOSTON		May 1,2,3,5 July [4,4],5,7 Aug. 27,28	May 6,7,8 July 24,25,26 Sept. [1,1],2,3	May 9,10,12 June 23,24,25,26 July 28 Aug. 29,30	June 18,19,20,21 Aug. 1,2,4 Sept. 8,9,10	June 14,15,16,17 July 29,30,31 Sept. 12,13,14	June 6,7,8,9 Aug. 5,6,7 Sept. 19,20,21	June.10,11,12,13 Aug. 8,9,10 Sept. 15,16,17
BROOKLYN	April [19,19] April 23,24,25,26 June 2,3,4 Sepf. 27		May 29,[30,30],31 July 1,2,3 Sept. 4,5,6	April 28,29,30 July 24,25,26 Sept. 23,24,25,26	June 10,11,12,13 Aug. 8,9 Sept. 15,16,17,22	June 6,7,8,9 Aug. 5,6,7 Sept. 19,20,21	June18,19,20,21,22 June 14,15,16,17 July 30,31; Aug. 1 Aug. 2,3,4 Sept. 12,13	June 14,15,16,17 Aug. 2,3,4 Sept. 8,9,10
NEW YORK	April 28,29,30 June 27,28,30 Sept. 23,24,25,26	May 9,10,12 June 24,25,26 July 28 Aug 12,29,30		April 23,24,25,26 July [4,4],5,7 Aug. 27,28	June 5,6,7,9 July 29,30,31 Sept. 18,19,20	June10,11,12,13,22 June 14,15,16,17 Aug. 1,2,3 Sept. 15,16 Sept. 8,9,10	June 14,15,16,17 Aug. 8,9,10 Sept. 8,9,10	June 18,19,20,21 Aug. 5,6,7 Sept. 12,13,14
РНІГАБЕГРНІА.	May 29,[30,30],31 July 1,2,3 Sept. 4,5,6	May 6,7,8 June 27,28,30 Sept. [1,11,2,3	May 1,2,3,5 June 2,3,4 Sept. 27,29,30		June 14,16,17 Aug. 5,6,7,11 Sept. 11,12,13	June 18,19,20,21 Aug. 8,9,10 Sept. 8,9,10	June 10,11,12,13 Aug. 2,3,4 Sept. 14,15,16	Junc 6,7,8,9 July 30,31; Aug. 1 Sept. 19,20,21
PITTSBURCH	May 17,19,20,21 July 17,18,19 Aug. 13,14,15	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 13,14,15,16 July 21,22,23 Aug. 16,18,19		April 27,28,29,30 June 1,26 July 6,27,28 *	April 23,24,25,26 May 4,5,6 May 11; June 2,3,4 June 22,23,24,25 Sept. 7 Sept. 7	May 4,5,6 June 22,23,24,25 Sept. 26,27,28
CINCINNATI	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 13,14,15,16 July 17,18,19 Aug. 16,18,19	May 17,19,20,21 July 21,22,23 Aug. 13,14,15	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 29,(30,30),31 June 27,28 July 25,26 Aug30		May 8,9,10 June 30; July 1,2 Sept. [1,1], 2,3	May 1,2,3 June 2,3,4,5 Sept. 5,6,7
CHICAGO	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 17,19,20,21 July 21,22,23 Aug. 13,14,15	May 13,14,15,16 July 17,18,19 Aug. 16,18,19	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 1,2;3 May 12 July 3,[4,4],5 Sept. 5,6	May 4,5,6,7 June 23,24,25 Sept. 26,27,28		May [30,30],31 June 1 July 25,26,27,28 Sept. 22,23
ST. LUUIS	May 13,14,15,16 July 21,22,23 Aug. 16,18,19	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 17,19,20,21 July 17,18,19 Aug. 13,14,15	May 8,9,10 . June 30; July 1,2 July 7 Sept. (1,1),2	April 23,24,25,26 May 11; June 29 July 3,[4,4],5	April 27,28,29,30 June 26,27,28 July 6 Aug. 30,31	

Figures in brackels denote holidays—morning and afternoon games

OFFICIAL AMERICAN LEAGUE SCHEDULE, 1919

r .	т .			1				
AT	June 10,11,12,13 Aug. 1,2,4 Sept. 19,20,22	June 18,19,20,21 Aug. 9,11,12 Sept. 9,10,11	June 5,6,7,9 July 29,30,31 Sept. 16,17,18	June 14,16,[17,17] Aug. 5,6,7 Sept. 12,13,15	May 6,7,8 June 23,24,25,26 Aug. 30; Sept. [1,1]	May 9,10,12 July (4,4],5,7 Aug. 27,28,29	May 1,2,3,5 July 24,25,26,28 Sept. 2,3	
NEW YORK	June 5,6,7,9 July 29,30,31 Sept. 16,17,18	June 14,16,17. Aug. 5,6,7,8 Sept. 12,13,15	June 10,11,12,13 Aug. 1,2,4 Sept. 19,20,22	June 18,19,20,21 Aug. 9,11,12 Sept. 9,10,11	May 9,10,12 July [4,4],5,7 Aug. 27,28,29	April 28,29,30 June 23,24,25,26 Aug. 30 Sept. 25,26		April 23,24,25,26 June 27,28,30 Sept. 8 Sept. 23,24
WASHINGTON PHILADELPHIA	June 14,16,17 Aug. 5,6,7,8 Sept. 12,13,15	June 10,11,12,13 Aug. 1,2,4 Sept. 19,20,22	June 18,19,20,21 Aug. 9,11,12 Sept. 9,10,11	June 5,6,7,9 July 29,30,31 Sept. 16,17,18	May 1,2,3,5 June 27,28,30 Sept. 2,3,4		May 6,7,8 June 2,3,4 Sept. [1,1] Sept. 27,29	May 29,[30,30],31 July 1,2,3 Sept. 5,*6
WASHINGTON	June 18,19,20,21 Aug. 9,10,11 Sept. 9,10,11	June 5,6,7,8 July 29,30,31 Sept. 16,17,18	June 14,15,16,17 Aug. 5,6,7 Sept. 12,13,14	June 10,11,12,13 Aug. 1,2,3 Sept. 19,20,21		April 23,24,25,26 May 4 June 22 July 24,25,26,27	May 29,[30,30],31 June 1 July 1,2,3 Sept. 6,7	April 27,28,29,30 June 2,3,4 Sept. 26,27,28
CLEVELAND	May 8,9,10,11 July 1,2,3 Aug. 29,30,31	May 5,6,7 June 2,3,22 July [4,4] Sept. 27,28	May 1,2,3,4 July 24,25,26,27 Aug. 26,27		May 14,15,16 July 12,13,14,15 Aug. 14,15,16	May 21,22,23,24 July 20,21,22 Aug. 23,24,25	May 17,18,19,20 July 9,10,11 Aug. 17,18,19	May 25,26,27 July 16,17,18,19 Aug. 20,21,22
DETROIT	April 27,28,29,30 June 2,3 June 22 Sept. [1,1],2	May [30,30],31 June 1 June 23,24,25 Sept, 5,6,7		April 23,24,25,26 June 26,27,28,29 Sept. 24,25	May 17,18,19,20 July 9,10,11 . Aug. 17,18,19	May 25,26,27 July 16,17,18,19 Aug. 20,21,22	May 14,15,16 July 12,13,14,15 Aug. 14,15,16	May 21,22,23,24 July 20,21,22 Aug. 23,24,25
ST. LOUIS	April 23,24,25,26 June 26,27,28,29 Aug. 26,27		May 8,9,10,11 June 30; July 1,2 Aug. 29,30,31	April 27,28,29,30 July 5,6 Sept. [1,1],2,3	May 21,22,23,24 July 20,21,22 Aug. 23,24,25	May 14,15,16 July 12,13,14,15 Aug. 14,15,16	May 25,26,27 July 16,17,18,19 Aug. 20,21,22	May 17,18,19,20 July 9,10,11 Aug. 17,18,19
CHICAGO		May 1,2,3,4 July 24,25,26,27 Sept. 24,25	May 5,6,7 July [4,4,1,5,6 Sept. 26,27,28	May [30,30],31 June 1 June 23,24,25 Sept. 5,6,7	May 25,26,27 July 16,17,18,19 Aug. 20,21,22	May 17,18,19,20 July 9,10,11 Aug. 17,18,19	May 21,22,23,24 July 20,21,22 Aug. 23,24,25	May 14,15,16 July 12,13,14,15 Aug. 14,15,16
	CHICAGO	ST. LOUIS	DETROIT	CLEVELAND	WASHINGTON	РНІГАДЕГРНІА.	ŊEW YORK	BOSTON

Figures in brackets denote holidays-morning and afternoon games. Star (*) indicates double-header.

Spalding "Official National League" Ball

The Official Ball of the World Series



Adopted by the National League

Patent Cork Center

Patented August 31, 1909



No. 1. Used in all Championship games. Double Each, \$ stitched, red and black...

SPALDING RUBBER CORE LEAGUE BALL
No. 1A. Pure Para rubber center. Wound in same manner and with same
yarn as "Official National League." Stitched red and green. Ea., \$1.75 ★\$18.00 Doz.

SPALDING "OFFICIAL NATIONAL LEAGUE" JR. BALL
Reg. U. S. Pat. Off.

No. B1. Patent cork center, slightly smaller in size than our "Official National League" (Reg. U.S. Pat. Off.) Ball No. 1. Each, \$1.50

SPALDING MATCH

No. 4. Horsehide cover. . . Each, \$1.10 SPALDING JUNIOR PROFESSIONAL

No. 7B. Slightly under regular size. Horsehide cover. Carefully made. . . . Each, 55c.

SPALDING KING OF THE DIAMOND No. 5. Full size; has horsehide cover. Each, 55c. No. 8. SPALDING JUNIOR. Slightly under reg-

No. 8. STALLING JOHON. Signify under regular size. Karatok cover.

No. 6. STAR. Full size. Karatol cover.

No. 11. BOYS' AMATEUR. Nearly regulation size and weight.

No. 12. BOYS' FAVORITE. A good boys' size; two-piece cover.

No. 13. ROCKET. Two-piece cover. Boys' size.

on orders for one-half dozen or more at one time. Quantity prices not allowed on items not marked with *



No. B1

Each, 28c.

The prices printed in italics opposite items marked with * will be quoted only

ROMPT ATTENTION GIVEN TO

SPALDING CATCHERS' MITTS



No. 12-0

No. 12-0. "Honor." The pride of the Spalding factory. Special brown leather. Padding cannot get out of shape, as it is held by an "inside mitt" of leather. Leather laced back and strap-and-buckle reinforcement at thumb. "Stick-on-the-Hand" strap-and-buckle fastening Each, \$16.00

No. 10-0. "World Series."
Finest selected brown caffskin. King Patent Felt Padding, leather laced back and special "Stick-on-the-Hand" strap and brass buckle fastening........Each, \$13.00

No. 6-0. "Collegiate." Special olive-colored leather. King Patent Felt Padding; laced back and thumb; strap-and-bucklefastening. Each, \$10.00

No. OK. "OK Model." Fullmolded face. Brown leather throughout. Stuffed padding,

No. 4-0. Black leather face and finger piece, heavy leather side piece: patent hand formed felt padding; patent laced back, leather laces strap-and-buckle fastening. Heel of hand piece felt lined. Leather bound edges. Each, \$5.00

No.O. "Interstate." Brown leather face and finger piece; leather back and side piece; strap-and-buckle fastening; patent laced back; leather lace. Heel of hand piece felt lined. Each, \$4.50

No. AA. Brown leather face and finger piece, black leather back and side piece; patent laced back, leather lace; strap-and-buckle fastening.......Each, \$3.75

No. 1C. "Back-Stop." Special leather face and finger piece; oak colored leather side piece. Strap-and-buckle; patent laced back, leather lace. Each, \$3.25
 No. 3. "Amateur." Oak colored leather face and finger piece; imitation leather

back. Reinforced at thumb; strap-and-buckle fastening...... Each, \$2.25 No. 3A. "Public School." Oak colored leather face and fingers. Canvas back

All Styles Made in Rights and Lefts

When Ordering for Left Handed Players Specify "Full Right"

PROMPT ATTENTION GIVEN TO ANY COMMUNICATIONS ADDRESSED TO US A.G. SPALDING & BROS.
STORES IN ALL LARGE CITIES

FOR COMPLETE LIST OF STORES
SEE INSIDE FRONT COVER
OF THIS BOOK

SPALDING BASEMEN'S MITTS



No. ABX

No. ABX. "Stick on the Hand." The "Stick-on-the-Hand" construction will prove of wonderful assistance. Laced, except around thumb and heel, leather lace; strap-andbuckle adjustment at thumb, with buckle at back Each, \$8.50

No. AXP. "World Series." Finest white tanned buck; leather lacing around mitt, including thumb; strapand-buckle fastening. Leather strap support at thumb Each, \$8.00

No. BXP. "World Series." Finest selected brown calfskin; leather lacing; strap-and-buckle fastening. Leather strap support at thumb.

Each. \$7.50

No. BXS. "League Special." Selected brown calfskin, bound with brown leather. Leather laced, except heel; leather strap support at thumb; strap-and-buckle fastening...... Each, \$7.00

No. BXB. "Well Broke." Brown horse hide, bound with black leather. Leather laced, except thumb and heel. Strap-and-buckle adjustment at thumb..... Each, \$6.50

No. CD. "Red Oak." Oak colored leather with leather binding. Leather laced, except at thumb and heel, leather strap support at thumb. Strapand-buckle fastening...... Each, \$5.00

No. CX. "Semi-Pro." Face of specially tanned smoke color leather, back of firm tanned brown leather, laced all around, Strap-and-buckle

No. CXS. "Amateur." Special oak colored leather. Correctly padded; laced, except at heel. Strap-and-buckle fastening. Each, \$3.00

No. DX. "Double Play." Oak tanned leather; laced all around. Strap-and-buckle fastening. Nicely padded. Each, \$2.75

No. EX. "League Junior." Brown leather face, canvas back and inside palm laced. Strap-and-button fastening. Each, \$2.25

All Styles Made in Rights and Lefts

When Ordering for Left Handed Players Specify "Full Right"

A. G. SPALDING & BRO STORES IN ALL LARGE CITIES

PRICES SUBJECT TO CHANGE WITHOUT NOTICE. For Canadian prices

SPALDING INFIELDERS' GLOVES

No. BBH. "Honor" All horsehide, special buck tanning, including full lining, making this really the most durable and "wearable" fielders' glove ever put out. Leather welted seams, Laced at heel. ... Each, \$7.50

No. BB1. "World Series." Finest quality buckskin. Most carefully constructed, being of good width and length, but not clumsy. Leather lined. Welted seams. King Patent Felt Padding. Each, \$6.50

No. PXL. "Professional." Finest buckskin obtainable. Heavily padded around edges and little finger. Extra long to protect the wrist. Leather lined. Welted seams. In regular and "Cadet" fingers. Each, \$6.00



No. XWL. "League Special." Specially tanned calfskin. Extra long to protect wrist. Leather lined. Welted seams. Each, \$6.00

No. 3X. "Semi-Pro." Gray buck tanned leather. A very large model.

Correctly padded; welted seams. Leather lined...........Each, \$5.00

No. XL. "Club Special." Special white tanned leather; laced at wrist to adjust padding; welted seams; leather lined.......... Each, \$5.00

No. 4X. "Match." Black leather, specially treated. Laced at wrist. Welted seams; leather lined. Each, \$4.00

No. MO. "Ours." Made of selected oak tanned leather, leather lined. Each, \$3.25 No. XS. "Practice." Good quality tanned leather; well finished; welted

seams; leather lined ... Each, \$2.75

No. 15 "Regulation." Men's size. Brown tanned leather nadded.

No. 15R. "Regulation." Men's size. Special tanned leather, laced at wrist for padding adjustment; leather palm lined. Each, \$2.50

An extra piece of felt padding is enclosed with each King Patent Glove.

All of above gloves are made with Diverted Seam (Pat. March 10, 1908), and have web of leather between thumb and first finger which can be cut out if not required.

Made in Rights and Lefts. When ordering for Left Handed Players Specify "Full Right."

PROMPT ATTENTION GIVEN TO ANY COMMUNICATIONS ADDRESSED TO US A. G. SPALDING & BROS. STORES IN ALL LARGE CITIES

FOR COMPLETE LIST OF STORES SEE INSIDE FRONT COVER OF THIS BOOK

SPALDING CATCHERS' MASKS

No. 12-CL. "Double Diamond." Has special truss supported frame besides double wiring at point where greatest strength is needed. Padding of new design. Diamond shaped opening in front of mouth..........Each, \$9.00

electric welded, "Open Vision," black finish frame, including wire ear guards and circular opening in front. Weight is as light as consistent with No. 10-0W. is as light as consistent with absolute safety; padding made to conform to the face with comfort..... Each, \$7.50

No. 4-0. "Sun Protecting." Patent leao. 4-0. "Sun Protecting." Patent leasther sunshade, protects eyes without obstructing view. "Open Vision," electric welded frame of finest steel wire, heavy black finish. Diamond shaped opening in front. Fitted with soft chin-pad; improved design hair-filled pads, including forehead pad, and special elastic head-bad.



soft chin-pad.....Each, \$6.50

No. O-P. "Semi-Pro" League. "Open Vision," electric welded best black annealed steel wire frame. Convenient opening in front of mouth. Each. \$5.00

"Regulation League" Masks

No. O-X. Men's size. "Open Vision," electric welded frame, finished in black. Leather covered pads...... Each, \$2.75

No. OXB. Youths' "Open Vision," electric welded frame, black finish. Each, \$2.75

No. A. Men's. Electric welded black enameled frame. Leather coveredEach, \$2.15 pads. .



No. UO

No. B. Youths'. Electric welded black enameled frame, similar in quality throughout to No. A, but smaller in size. Ea., \$1.60

No. X. Electric welded black enameled frame. Leather covered pads Each, \$1.10

SPALDING UMPIRES' MASK

"Super-Protected." Wires in No. UO. this mask support each other and are arranged according to an entirely new principle of mask construction. Eye opening is straight across with "Diamond" point wired protection. Fitted with extra padded chin protection and folding padded ear pieces.

Each. \$9.00

PROMPT ATTENTION GIVEN TO ANY COMMUNICATIONS ADDRESSED TO US

STORES IN ALL LARGE CITIES

FOR COMPLETE LIST OF STORES

GUALITY"

signifies BEST in anything.



The Spalding Ball has been the Official Ball of the National League for forty years.

Are you using it?





SPALDING

A separate book covers every Athletic So and is Official and Standard



ATHLETIC GOODS
ARE THE STANDARD OF THE WO

A.G. SPALDING @ BROS.

MAINTAIN WHOLESTLY WITHERAIL STONES IN THE FOLLOWING C

NEW YORK CHICAGÓ SAN PRANCISCO NEWARR INDIANAPOLIS OÀRDAND PHICADELPHIA SI LOUIS LOS ANGEL BOSTON DETROIT SEATTLE

ALBANY CLEVILAND SALT LAKE C ROCHESTER COLUMBUS DENVER

STRACUSE ATLANTA KANSAS CIT PITTSBURGH LOUISVILLE MILWAU

BALTIMORE DALLAS MINNEAPOLIS DES MÓI WASHINGTON NEW ORLEANS ST. PAU

LONDON ENGLAND MONTREAL, CAN. TORONTO, C LIVERPOOL ENGLAND EDINBURGH, SCOTLAND BIRMINGHAM, ENGLAND GLASGOW SCOTLAND

MANCHESTER, ENGLAND PARIS, FRANCE BRISTOL, ENGLAND SYDNEY, AUSTR

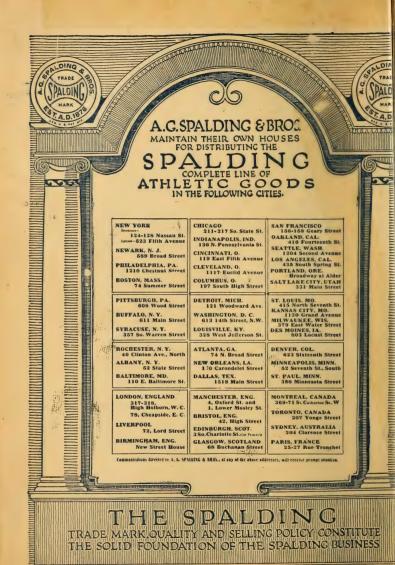
Forestella nemed and a provided by A C. Spalding & Bros. and Sebera all of Size Transcattance Alberta Contracting and made are located in the following of

NEW YORK BROOKLYN

CHICAGO BOSTON

SAN FRANCISCO PHILADELPHIA CHICOPEE, MA LONDON, ENG.





FOR OUR CUSTOMERS

THIS ORDER BLANK

IS FOR YOUR CONVENIENCE.

YOU PURCHASED THIS BOOK AT

We also sell a complete line of Spalding Athletic Goods as well as all the books of the Spalding Athletic Library.

CONSULT THE FULL LIST

FOR OTHER BOOKS ON ATHLETICS

When ordering Athletic Goods use this sheet. Simply tear it out along dotted line, fill in your wants on the reverse side, and mail it with the price as noted.

SEE THE OTHER SIDE

C .	lemen	
(-onti	omon	в
UCILL	CIIICIL	

Enclosed please find \$______ for which send me the articles listed below:

List Number	Quantity	Description of Article	Pri
:			
			(See other

SPALDING ATHLETIC LIBRARY

SPALDING OFFICIAL ANNUALS

No. 1S.	SPALDING'S	OFFICIAL BASE BALL GUIDE. (Spanish) . Price 10	c.
No. 6.	SPALDING'S	OFFICIAL ICE HOCKEY GUIDE Price 10	c.
No. 7A.	SPALDING'S	OFFICIAL WOMEN'S BASKET BALL GUIDE. Price 10	c.
No. 9.	SPALDING'S	OFFICIAL INDOOR BASE BALL GUIDE Price 10	c.
No. 12A.		OFFICIAL ATHLETIC RULES (A. A. U.) Price 10	c.
No. 1R.		OFFICIAL ATHLETIC ALMANAC Price 25	c.
No. 3R.	SPALDING'S	OFFICIAL GOLF GUIDE	c.
No. 55R.	SPALDING'S	OFFICIAL SOCCER FOOT BALL GUIDE Price 25	c.
No. 57R.	SPALDING'S	LAWN TENNIS ANNUAL Price 25	c.
No. 59R.	SPALDING'S	OFFICIAL BASE BALL RECORD Price 25	c.
No. 100R.	SPALDING'S	OFFICIAL BASE BALL GUIDE Price 25	c.
No. 200R.	SPALDING'S	OFFICIAL FOOT BALL GUIDE Price 25	c.
No. 700R.	SPALDING'S	OFFICIAL BASKET BALL GUIDE Price 25	c.

(Prices subject to change without notice.)

Specially Bound Series of Athletic Handbooks

Flexible k	pinding. Mailed postpaid on receipt of 50 cents each number.
No. 501L.	STROKES AND SCIENCE OF LAWN TENNIS
No. 502L.	HOW TO PLAY GOLF
No. 503L.	HOW TO PLAY FOOT BALL
No. 504L.	ART OF SKATING
No. 505L.	GET WELL-KEEP WELL
No. 506L.	HOW TO LIVE 100 YEARS
No. 507L.	HOW TO WRESTLE
No. 508L.	HOW TO PLAY LAWN TENNIS; HOW TO PLAY
	TENNIS FOR BEGINNERS
No. 509L.	BOXING
No. 510L.	DUMB BELL EXERCISES
No. 511L.	JIU JITSU
No. 512L.	SPEED SWIMMING
No. 513L.	WINTER SPORTS
No. 514L.	HOW TO BOWL
No. 515L.	HOW TO SWIM AND COMPETITIVE DIVING.
No. 516L.	SCHOOL TACTICS AND MAZE RUNNING; CHIL-
	DREN'S GAMES.
No. 517L.	TEN AND TWENTY MINUTE EXERCISES
No. 518L.	INDOOR AND OUTDOOR GYMNASTIC GAMES
No. 519L.	SPALDING'S OFFICIAL BASE BALL GUIDE
No. 520L.	SPALDING'S OFFICIAL FOOT BALL GUIDE
No. 521L.	SPALDING'S OFFICIAL BASKET BALL GUIDE
No. 522L.	GOLF FOR GIRLS
No. 523L.	HOW TO PLAY BASE BALL; HOW TO MANAGE
	A TEAM, ETC.
No. 524L.	SPALDING'S LAWN TENNIS ANNUAL
No. 525L.	HOW TO PITCH; READY RECKONER OF BASE
	BALL PERCENTAGES
No. 526L	HOW TO CATCH: HOW TO BAT

In addition to above, any 25 cent "Red Cover" book listed in Spalding's Athletic Library will be bound in flexible binding for 50 cents each; or any two 10 cent "Green Cover" or "Blue Cover" books in one volume for 50 cents,

(Continued on the next page.)

SPALDING ATHLETIC LIBRARY

Group I. B	ase Ball Group II	V. Goli
"Blue Cover 'Series, each nur	nber 10c. "Green C	Cover" Series, each number 10c.
No. 1S Spalding's Official B		How to Learn Golf
Guide. Spanish E		ver" Series, each number 25c.
No. 202 How to Play Base B	all No 3R	Spalding's Official Golf
No. 219 Ready Reckoner of I	ase Ball	Guide
No. 223 How to Bat [Per No. 224 How to Play the Ou		How to Play Golf
No. 224 How to Flay the Ou No. 225 How to Play First B		Golf for Girls
No 226 How to Play Second	D	. Basket Ball
No. 227 How to Play Third I	ase Group v	
No. 228 How to Play Shortst		ver" Series, each number 10c.
No. 229 How to Catch	No. 7A	Spalding's Official Women's
No. 230 How to Pitch	D-11 N. 100	Basket Ball Guide
How to Organize a I		How to Play Basket Ball
How to Organize a 1	Page Pall Rea Con	ver" Series, each number 25c.
No. How to Manage a H		. Spalding's Official Basket Ball Guide
231 Club		Dan Guide
How to Train a Base I		I. Skating and Winter Sports
How to Captain a	eam "Place	ver" Series, each number 10c.
No. 232 How to Run Bases		Spalding's Official Ice Hockey

Base Ball Guide "Red Cover" Series, each number 25c. No. 59R. Official Base Ball Record No. 75R. Knotty Base Ball Problems No. 100R. Spalding's Official Base Ball Guide

Official Book National League

Spalding's Official Indoor

How to Score

No. 350

No. 356

No.

Group II. Foot Rall

"Red Cover" Series, each number 25c. No. 200R. Spalding's Official Foot Ball Guide

No. 47R. How to Play Foot Ball No. 55R. Spalding's Official Soccer Foot Ball Guide

No. 39R. How to Play Soccer

Group III. Tennis

"Blue Cover" Series, each number 10c. No. 157 How to Play Lawn Tennis No. 363 Tennis Errors and Remedies "Green Cover" Series, each number 10c. No. 1P. How to Play Tennis-For Beginners.

"Red Cover" Series, each number 25c. No. 2R. Strokes and Science of Lawn Tennis

No. 26R. Official Handbook National Squash Tennis Association Davis Cup Contests in Aus-No. 42R.

tralasia No. 57R. Spalding's Lawn Tennis

Annual No. 76R. Tennis for Girls

No. 182

No. 255 No. 302 No. 317

No. 27

No. 55

No. 87 No. 156

Y. M. C. A. Official Handbook No. 342

No. 14 Curling

No. 8R. No. 20R.

No. 28R. No. 72R.

Marathon Running Walking for Health and Competition

Track, Relay and Cross Coun-try Rules of the National Collegiate Athletic Ass'n. No. 362

"Green Cover" Series, each number 10c. How to Become an Athlete No. 3P. By James E. Sullivan

"Red Cover" Series, each number 25c.

Group VII. Field and Track Athletics

"Blue Cover" Series, each number 10c. No. 12A Spalding's Official Athletic Rules (A. A. U.)

Official Sporting Rules

All Around Athletics

How to Run 100 Yards

Winter Sports

College Athletics

Athletic Primer

Athletes' Guide

The Art of Skating

How to Play Ice Hockey .

Figure Skating for Women

No. 4P. How to Sprint "Red Cover" Series, each number 25c.

Spalding's Official Athletic No. 1R. Almanac book No. 45R. Intercollegiate Official Hand-

No. 48R. Distance and Cross Country Running No. 70R. How to Become a Weight

Thrower

(Continued on the next page. Prices subject to change without notice.)

[Guide

SPALDING ATHLETIC LIBRARY

Group VIII. School Athletics

"Blue Cover" Series, each number 10c. No. 246 Athletic Training for Schoolboys

"Red Cover" Series, each number 25c. No. 61R. School Tactics and Maze Run-ning; Children's Games

No. 66R. Calisthenic Drills and Fancy Marching and Physical Training for the School and Class Room

No. 71R. Public Schools Athletic League Official Handbook

No. 74R. Schoolyard Athletics

Group IX. **Water Sports**

"Blue Cover" Series, each number 10c.

No. 128 How to Row No. 129 Water Polo

"Red Cover" Series, each number 25c.

No. 36R. Speed Swimming
No. 37R. How to Swim
No. 60R. Canoeing and Camping

Athletic Games for Group X. Women and Girls

"Blue Cover" Series, each number 10c. No. 7A Spalding's Official Women's Basket Ball Guide

"Red Cover" Series, each number 25c.

No. 38R. Field Hockey No. 41R. Newcomb

No. 63R. Golf for Girls No. 69R. Girls and Athletics

Lawn and Field Games Group XI.

"Blue Cover" Series, each number 10c. No. 167 Quoits

No. 170 Push Ball

No. 180 Ring Hockey Equestrian Polo No. 199

No. 201 How to Play Lacrosse No. 207 Lawn Bowls

"Red Cover" Series, each number, 25c. No. 6R. Cricket, and How to Play It No. 43R. Archery, Roque, Croquet, English Croquet, Lawn Hockey, Tether Ball, Clock Golf, Golf-Croquet, Hand Tennis, Hand Polo, Wicket Polo, Badminton, Drawing Room Hockey, Garden Hockey, Basket Goal, Pin Ball, Cricket

Group XII. Miscellaneous Games

"Blue Cover" Series, each number 10c. No. 13 American Game of Hand Ball

No. 364 Volley Ball Guide "Red Cover" Series. each number 25c.

No. 49R. How to Bowl No. 50R. Court Games

Group XIII.

Manly Sports "Blue Cover" Series, each number 10c.

No. 191 How to Punch the Bag No. 282 Roller Skating Guide

'Red Cover" Series, each number 25c.

No. 11R. Fencing Foil Work Illustrat-Professional Wrestling [ed No. 19R.

No. 21R. Jiu Jitsu No. 25R. Boxing

The Art of Fencing

No. 30R. The Art of Fenc No. 65R. How to Wrestle

Group XIV. Calisthenics "Red Cover" Series, each number 25c

No. 10R. Single Stick Drill

No. 16R. Team Wand Drill

No. 22R. Indian Clubs and Dumb Bells and Pulley Weights Dumb Bell Exercises No. 24R.

No. 73R. Graded Calisthenics and Dumb Bell Drills

Group XV. **Gymnastics** "Blue Cover" Series, each number 10c.

No. 124 How to Become a Gymnast No. 254 Barnjum Bar Bell Drill

No. 287 Fancy Dumb Bell and Marching Drills

"Red Cover" Series, each number 25c. No. 14R. Trapeze, Long Horse and Rope Exercises

Grading of Gym. Exercises Indoor and Outdoor Gym-No. 34R. No. 40R.

nastic Games No. 52R. Pyramid Building

No. 56R. Tumbling for Amateurs and Ground Tumbling

No. 67R. Exercises on the Side Horse: Exercises on the Flying Rings.

No. 68R. Horizontal Bar Exercises; Exercises on Parallel Bars

Home Exercising Group XVI.

"Blue Cover" Series, each number 10c. No. 161 Ten Minutes' Exercise for No. 185 Hints on Health [Busy Men No. 325 Twenty-Minute Exercises

"Red Cover" Series, each number 25c. No. 7R. Physical Training Simplified

No. 9R. How to Live 100 Years No. 23R. Get Well; Keep Well

No. 33R. Tensing Exercises 285 Health Answers No. 51R.

No. 54R. Medicine Ball Exercises. Indigestion Treated by Gymnastics, Physical Education and Hygiene o. 62R. The Care of the Body

No. 62R. No. 64R. Muscle Building; Health by Muscular Gymnastics

(Prices subject to change without notice.)



JOHN B. FOSTER, Editor Spalding's Official Base Ball Record and Spalding's Official Base Ball Guide,

SPALDING "RED COVER" SERIES OF ATHLETIC HANDBOOKS No. 59R

SPALDING'S OFFICIAL BASE BALL RECORD



THIRTEENTH YEAR

1920

EDITED BY JOHN B. FOSTER
COMPILED BY CHARLES D. WHITE

PUBLISHED BY

AMERICAN SPORTS PUBLISHING COMPANY

45 ROSE STREET, NEW YORK

Contents

PART I.	GE
Introduction	3
The Year in Base Ball	5
Spalding Base Ball Hall of Fame	17
World Series of 1919	25
Composite Score and Official Averages of World Series Games	39
Complete Summary of World Series Play	42
World Series Financial Results	43
Vernon-St. Paul Post-Season Series	44
Major Interleague Pre-Season Games	48
Unusual Games, 1919	49
Home Run Record Broken	53
Another Batting Feat	55
August Herrmann Resigns	57
Annual Meetings	58
Options and Purchases	62
National Association Player Reservation List	63
Major League Statistics	71
Major League Best Performances, 1919	80
Comparing Major League Averages of 1918 with Those of 1919	82
OFFICIAL AVERAGES.	
National League	
American League	
Pacific Coast League	
New International League	
American Association	
Eastern League	
Southern Association	140
Western League	
Indiana-Illinois-Iowa League	
Michigan-Ontario League	
Texas League	
South Atlantic Association	
Virginia League	
Western Canada League	
Florida State League	181

PART II.—RECORDS OF PREVIOUS YEARS.

See Page 183 for Contents,

PART III.—COLLEGE RECORDS.

Page 263.

Introduction

It was fit after the world war ceased with the signing of the armistice, even if the treaty of peace between nations lagged among the peoples involved, that the national game of the United States should return to some measure of its own popularity. It was still more fit that one important new record should be made, was still more intenatione important new record should be made, a record to which attention has been called elsewhere in this number, and to which attention is again called to emphasize its value from an historic standpoint. The editor refers to the breaking of the record for home runs, which is an achievement that is truly surprising when one takes into consideration the growing efficiency of the pitchers in recent years and that the original record held from 1883 to 1899 and from 1899 to 1919.

It was not a record breaking season in all respects potwith.

It was not a record breaking season in all respects, notwith-standing numerous assertions to that effect. Enthusiasm returned most unmistakably, but it returned mostly in localities where there was the greatest success so far as professional Base Ball is concerned. It is better that the truth prevail rather than have prevail an unwarranted belief of abnormal increase of interest leading to a false basis of comparison. However, passing aside the question of professional Base Ball, there is no doubt as to the revival of amateur Base Ball. Every hamlet, village and town, which in the past had possessed a Base Ball team among the boys, organized another in 1919. Every railroad train which traversed the United States passed innumerable ball games going on in late afternoon hours, and ball games so numerous they could not be counted, except by pad and pencil, being played on holidays and Saturdays. That was a revival of Base Ball at its very source and a sight to gladden the hearts of those who love Base Ball for itself as greatest of all games

In this edition of the RECORD further condensation of facts has been put into effect. Year to year it is the purpose to present the greatest amount of information within the smallest space. salient points of Base Ball are enscribed on the pages of this volume in such manner that it is not necessary to scan other volumes embracing almost a half century to ascertain an essential

Volumes embraching almost a half century to ascertain an essential fact for the information of the seeker after knowledge.

The "Red Book of Base Ball," as the Record has come to be known, is the information mine of the national game. No one can prospect in it without finding "pay dirt," and for the season of 1920 it bears a willing guiding hand to those who refer to its pages for the "figure story" of the past.

In closing, the editor cannot but call attention to the prophetic words of the Record after the season of 1918. Those who had been foremost in promoting Base Ball were down-hearted and gloomy. The Record preached the doctrine of good cheer and optimism and the editor of the Record has lived to see the predictions fulfilled even fourfold.

JOHN B. FOSTER,

Editor Spalding's Official Base Ball Record and Spalding's Official Base Ball Guide.



JOHN A, HEYDLER,
President, Secretary and Treasurer of the National League of Professional
Base Ball Clubs.

PART I—RECORDS OF 1919

The Year in Base Ball

JANUARY.

2-Eugene Curtis, former Chicago N. L. óutfielder, died in Steubenville, Ohio.— Arthur Rico, Boston N. L. catcher, died in Boston 4-Portland and Seattle were added to the Pacific Coast League.—Al. Schellhase,

former catcher for Boston, died at Evansville, Ind.

6-Jake Stenzel, former Pittsburgh-Chicago-Baltimore player, died at Cincinnati.-David L. Fultz elected president International League.—National Commission ruled that the priority of 1918 clubs to retain their players for the season of 1919 would be respected; in other words, maintained the authority of the reserve rule. No chairman of the National Commission was elected.

8-P. J. Moran, former Philadelphia N. L. manager, signed to coach the Giants—James O'Rourke, veteran ball player and who engaged longer in active Base Ball than any of his contemporaries, died at Bridgeport, Conn.—Louisville club sold

to a syndicate headed by William F. Knebelcamp.

14—Messrs. Charles A. Stoneham, John J. McGraw and Francis X. McQuade purchased the controlling stock in New York National League club from estate of John T. Brush.—Members of National Association at a meeting held in New York announced their opposition to the drafting of minor league players and to optional agreements.

15-National League owners met at the Waldorf-Astoria in New York.

15—National League owners met at the Waldorf-Astoria in New York.
16—National and American Leagues held a joint meeting at Hotel Biltmore, New York.——Base Ball Writers' Association elected I. E. Sanborn, president, Chicago; Robert Maxwell, vice-president, Philadelphia; Joseph McCready, secretary-treasurer, Philadelphia; board of directors, Joseph Jackson, Detroit; Sid Mercer, New York; Ed. Bang, Cleveland; Paul Shannon, Boston.
17—A three-cornered deal between the Washington, Boston and Detroit clubs of the American League shifted six well-known players; pitcher George Dumont and catcher Ainsmith of Washington went to Boston in exchange for Harold Janvrin and a cash consideration; Boston gave to Detroit "Chick" Shorten, pitcher Love and Ainsmith for Oscar Vitt, Detroit third baseman.—American League met at the Hotel Biltmore in New York.—Meeting of National Base Ball Federation beld in Clarelead held in Cleveland.

25-Jack Hendricks terminated his contract as manager of St. Louis Nationals.

 27—Jake Felz, Jersey City club, died in Jersey City.
 30—P. J. Moran, with the permission of New York National League club, was engaged to manage Cincinnati.—George W. Grant purchased Boston National League club.——Former National League catcher George J. Gibson was engaged to manage Toronto.

FEBRUARY.

2-Central League decided to go forward with six clubs.

6—Hal Chase exonerated of wrongdoing by President Heydler of National League.

13—Eddie Grant Memorial Association was organized in New York City.—Frank

Schulte appointed manager of Binghamton.

19-New York N. L. exchanged Rariden and Holke to Cincinnati for Chase .- Harold McClure, once star catcher, died. 26-International League held meeting in New York City, increasing player limit to

sixteen, also increasing salary limit.

27-International League increased schedule from 140 to 154 games.

MARCH.

1—Bobby Roth transferred by Cleveland to Philadelphia A. L. for third baseman Gardner, pitcher Myers and outfielder Jamieson.

5-Wm. H. Yawkey, part owner Detroit Base Ball club, died at Augusta, Ga.——Chase withdrew claim against Cincinnati and signed with New York N. L.

6—Hal Chase exonerated of wrongdoing by President Heydler of National League, plane from New York to Philadelphia for opening game.—Mathewson engaged by New York to return as assistant to Manager McGraw.—Umpire Henry O'Day suggested field umpire, in double umpire system, be allowed to call a balk. 8-Pitcher Sallee transferred from New York N. L. to Cincinnati.

23-A. R. Tearney of Chicago elected president of Three-Eye League.

APRIL.

1—New York A. L. 4, Brooklyn 1, Jacksonville, Fla, 3—Brooklyn 11, New York A. L. 2, Jacksonville, 4—Boston A. L. 5, New York N. L. 3, Tampa, Fla,—Boston N. L. 15, Detroit A. L. 4-Boston A. D., New York N. L. 4, Tampa.—Detroit 13, Boston N. L. 4, Macon, 5-Boston A. L. 10, New York N. L. 4, Tampa.—Detroit 13, Boston N. L. 4, Macon, Ga.—Newport A. L. 5, Brooklyn 3, Jacksonville.

6-Detroit 13, Boston N. L. 7, Camp Gordon, Ga., 7-Detroit 6, Boston N. L. 5, Columbia, S. C.—Boston A. L. 4, New York N. L. 2,

Gainesville, Fla.

8—Moses Frank, former Federal League owner, died in Baltimore.—New York A. L. 8, Brooklyn 4, Jacksonville.—Boston A. L. 5, New York N. L. 0, Gainesville, Fla.—Boston N. L. 2, Detroit 0, Florence, S. C.—Pacific Coast League opened.

9-New York N. L. 7, Boston A. L. 2, Columbia, S. C.—Boston N. L. 5, Detroit 3, Rock Hill, S. C.

10—Governor Beeckman signed bill for Sunday base ball in Rhode Island.—New York N. L. 4, Boston A. L. 1, Spartanburg, S. C.—Brooklyn 6, New York A. L. 2. Jacksonville.

2, Jacksonville.

12—Judgment for \$80,000 in favor of the Baltimore Federal League Club vs. organized base ball, rendered in damage suit at Washington.—Tennessee Supreme Court rendered decision favoring Sunday base ball.

13—St. Louis city series, A. L. 4, N. L. 0.

14—Detroit 3, Boston N. L. 2, Lynchburg, Va.—New York N. L. 4, Washington 0, Newport News, Va.—New York A. L. 7, Brooklyn 0, Brunswick, Ga.—Grover Cleveland Alexander returned from overseas duty with the A.E.F.

15—Detroit 19, Boston N. L. 9, Roanoke, Va.—Washington 10, New York N. L. 3, Petersburg, Va.—New York A. L. 5, Brooklyn 1, Goldsboro, N. C.

16—Organized base ball made motion for a new trial in Federal League case.—New York A. L. 5. Brooklyn 1, Goldsboro, N. C.

16—Organized base ball made motion for a new trial in Federal League case.—New York A. L. 5, Brooklyn 1, Goldsboro, N. C.
17—Philadelphia city series, N. L. 5, A. L. 2.—St. Louis city series, N. L. 9, A. L. 8.—New York N. L. 4, Washington 3 (13 innings), Norfolk, Va.
18—Jack Grimm, once Cincinnati catcher, buried at Cincinnati.—Lee Magee transferred from Cincinnati to Brooklyn.—Ruth, Boston A. L., made four home runs in six times at bat against Baltimore in Baltimore.—New York N. L. 9, Washington 7, Richmond, Va.—Philadelphia city series, A. L. 7, N. L. 0.
19—Major league base ball opened in Boston (Patriots' Day), Brooklyn winning both games.—New York N. L. 11, Washington 9.—St. Louis city series, A. L. 8, N. L. 1.—Philadelphia city series, A. L. 3, N. L. 2.—Chicago A. L. 3, Cincinnati 1, at Cincinnati.—Governor Smith signed New York State Sunday base ball law law.

20-New York N. L. 5, Washington 3, at Washington .- Chicago A. L. 5, Cincinnati

3, at Cincinnati.—St. Louis city series, A. L. 9, N. L. 0. 21—New York A. L. 5, Brooklyn 1, at Brooklyn.—Philadelphia city series, N. L. 2,

23-National and American League seasons began with large attendances, Washington

(13 innings), Watson and Anderson against Thompson, Harper and Craft.—Williams, Philadelphia N. L., made home run, double and single in four times up.
28—Sisler, Williams and Demmitt made triple steal for St. Louis A. L.—Louisville

won its fourth straight from Milwaukee.

27-Seventeen errors and twenty bases on balls were part of Toledo-Kansas City game. 28-New York A. L. defeated Philadelphia, 3-2 (12 innings), in its first game of the schedule; it was Philadelphia's third successive extra inning game.

29-Charles J. Christie, director of Cincinnati Club, died .- Forty left on bases in game between Kansas City and Toledo; twenty-six bases on balls were given.

30-Brooklyn and Philadelphia played twenty innings to a 9-9 tie; Grimes against Oeschger.

MAY.

1-Boston A. L. lost opening game at home to New York; Cleveland lost to Detroit. 2—"Chief" Meyers made manager of the New Haven club.—New York N. L. defeated Philadelphia in opening New York game, 14—2.—Chicago A. L. lost opening game to St. Louis.—Shaw. Washington pitcher, batted two home runs into the Philadelphia left field bleachers in two successive times at bat.—Veach, Detroit, made two singles, double and triple in four times at bat against Cleve-

3-Mann tripled in eleventh inning and Paskert's single sent him home with run that 3-Mann tripled in eleventh inning and Paskert's single sent him home with run that defeated Pittsburgh.—Winters, New York N. L., with one run home, bases full and none out in sixth inning, retired Philadelphia N. L. with only one additional run.—Brooklyn defeated Boston, 5-4, in 13 innings,—Olson tied score in the third by stealing home; Riggert's home run in twelfth put Boston in lead, but Brooklyn tied on a base on balls and Krueger's triple.—Jersey City defeated Toronto, 5-4, in fifteen innings.—Newark won from Buffalo, 5-4 (12 innings).

4-Brooklyn defeated Boston, 6-2, in the first "Sunday base ball law" game in Brooklyn.—Philadelphia N. L. defeated New York, 4-3, in the first "Sunday base ball law" game on the Polo Grounds,—Sicking transferred from New York to Philadelphia, N. L. —Philadelphia and Weshington made 29 hits between them

to Philadelphia N. L .- Philadelphia and Washington made 32 hits between them.

5-Chicago defeated Cincinnati, 7-6, in 12 innings. Washington won series of four

from Athletics.

6-Boston lost its ninth successive game when defeated by New York N. L.—Cleveland won from St. Louis, 6-3, in twelfth inning.—Shannon's single in the tenth batted in a run for Philadelphia A. L. against New York and Athletics won their first game at home.—Coombs, Philadelphia N. L., presented with silver tea set and a gun at first game in Brooklyn.—Acosta stole three bases against Minne-

8-Shawkey, New York A. L., pitched one-hit game against Philadelphia. --- Boston 8-Shawkey, New York A. L., pitched one-hit game against Philadelphia.—Boston N. L. defeated New York in twelfth inning, the second victory over New York since 1917.—Griffith won a game for Brooklyn from Philadelphia with a home run.—Lewis won for New York A. L. from Philadelphia with a home run.
11-John E. Stanton elected vice-president Boston A. L.—New York and Washington played twelve-inning scoreless tie at Polo Grounds.—Eller, Cincinnati, pitched no-hit game against St. Louis at Cincinnati.
12-Washington and New York played a 4-4 tie (15 innings).—Rommel, Newark, pitched no-hit-no-run game against Toronto.
13. Noticual Logary vectoral player limit of translations.

13-National League restored player limit of twenty-five.

14-Boston N. L. defeated St. Louis and won first home game of season.

 15—Cincinnati scored ten runs in thirteenth inning, defeating Brooklyn, 10—0.
 16—Herman Schaefer died at Saranac Lake, N. Y.; he was one of the wittlest of ball players.—New York N. L. won its fourth straight from Chicago.—Justice Stafford of the District of Columbia Supreme Court overruled motion for a new trial in suit of the Baltimore club against organized base ball.

17—Onslow and Gonzales made triple play for Toronto against Jersey City.

18—New York A. L. transferred Leonard to Detroit; G. Smith, New York N. L., and

Oeschger, Philadelphia, exchanged. 19-Gonzalez transferred from St. Louis N. L. to New York .- Cincinnati defeated

New York when two runs were scored in tenth on squeeze play.

New York when two runs were scored in tenth on squeeze play.

20-Philadelphia N. L. scored six runs in ninth and defeated St. Louis, 8—7.—Ruth,
Boston A. L., made home run at St. Louis with bases filled.

21—Jim Thorpe, the Indian, transferred from New York N. L. to Boston.

23-Pfeffer won his seventh consecutive game for Brooklyn; eleven went to bat for
Brooklyn in eighth, six runs scoring.—Cravath, Philadelphia N. L., batted Alexander, Chicago, for single, double and triple.—New York N. L. had one man
left on bases and St. Louis eleven.—"Hank Gowdy Day" was celebrated at
Boston; Gowdy batted the first pitched ball for a single, being his first time at bat in major league play since he enlisted in 1917.

25-Chicago A. L. made triple play in eighth inning against Washington.

26—"Moran Day" at Philadelphia resulted in a victory for Cincinnati.—Wheat won for Brooklyn with a home run.—Douglas, Chicago N. L., pitched one-hit game against Boston.

27-Doyle, New York N. L., cleaned bases against Pittsburgh with a triple.--Ruth tripled in Cleveland, the longest hit on the field.—Bender, former pitcher for Athletics, became manager at Richmond, Va.

28-Two thirteen-inning games and one eleven-inning contest played in American

Association.

29-Kauff, New York N. L., stole home against Brooklyn.

30—In National League, Pittsburgh defeated Cincinnati twice, St. Louis defeated Chicago twice, New York defeated Brooklyn twice and Boston won from Phila-Chicago twice, New York defeated Brooklyn twice and Boston won from Philadelphia twice.—In the American League, Chicago defeated Civeland twice, Detroit defeated St. Louis twice, New York defeated Washington twice—ten straight defeats for Washington—and Boston and Philadelphia broke even.—Dressen, St. Paul, in six times at the plate, scored six runs with two singles and four bases on balls.—Young, New York N. L., stepped out of the batter's box to bat the ball and was declared out by Umpire Quigley, a rule not enforced in a long time.

31—Schauer, pitcher, Minneapolis, won his game by a home run, 2—0.—Four Brooklyn batters made singles in the first inning against New York, but no run scored.

JUNE.

1-Philadelphia defeated Brooklyn, 10-9, in eighteen innings; Brooklyn tied the score four times. - Washington defeated New York after losing eleven successive games.

2-Boston won its first game of the season from Brooklyn; Chicago defeated Pittsburgh twice; New York National League defeated Philadelphia twice; Detroit won twice from Chicago, and New York A. L. twice from Philadelphia.—Cleveland made a triple play, Chapman intercepting a throw after a sacrifice fly, Jacobson

and Sloan being run down.

-St, Louis scored eight runs against Cleveland in fifth inning on six hits, including a double and a home run by Sisler; latter made a home run in seventh inning of first game of a double-header.—Johnson, Cleveland, fouled out after nine consecutive hits in nine times at bat.—New York and Philadelphia A. L. used seven pitchers.

←Roth, Philadelphia A. L., in five times at bat, made single, two-bagger and two home runs against New York.—Brooklyn and Boston broke even for the third time in a double-header.—Hamilton, Pittsburgh, held Chicago to three hits and batted home winning run of 1-0 game in tenth inning.—Miller, St. Louis, first

baseman, had nineteen put-outs against Cincinnati.

Eller forced home the winning run for St. Louis against Cincinnati, 1-0, in ninth inning.—Witt, Philadelphia A. L., made five hits in five times at bat against Bagby and Enzmann, Cleveland; one hit was a triple.

(-Causey, New York N. L., won his eighth consecutive game by defeating Pitts-

burgh.

3-Shawkey, New York A. L., held Chicago to one hit.—Morton's single to center won for Cleveland against Philadelphia in ninth, 2-1.—Schauer, Minneapolis, was defeated by Columbus after winning nine games.

was defeated by commons after winning line games.

—Marquard, Brooklyn, broke his leg running bases at Cincinnati.

10—Kauff, New York N. L., made four hits in four times at bat against Fisher, Mitchell and Luque, Cincinnati, one triple, two doubles and a single.—Krueger, Brooklyn, hit the ball over Pittsburgh's left field fence, the first time of such an occurrence in two years.—Roth, Philadelphia A. L., tripled in seventh against St. Louis, making four runs; hit won game.—After pitching in games aggregating twenty-six successive scoreless innings, Hall, St. Paul, was scored upon by Louisville. Louisville.

2-Zimmerman, New York N. L., trapped a ball against Cincinnati, virtually deciding the game in New York's favor .- Krueger again hit ball over left field fence in

13-Southworth, Pittsburgh, after batting safely in eighteen consecutive games, failed

to hit .- Detroit won its first game of season from New York.

4-Miller, St. Louis, hit safely in eleventh and Brooklyn lost .- Burns, New York N. L., scored winning run against Chicago, 1-0, on double steal in third inning.

—Cicotte, Chicago N. L., won his twelfth consecutive game for 1919, Philadelphia losing.

SPALDING'S OFFICIAL BASE BALL RECORD.

15-Kauff, New York N. L., made five hits in five times at bat against Chicago, two 10—Rauli, New York N. L., made nive hits in five times at but against Chicago, two of which were doubles.—After losing ten successive games, Brooklyn defeated St. Louis, 3—2.—Jacobson, St. Louis A. L., hit for three bases with Demmitt on base, scoring the only run in a 1—0 game against New York and taking the lead away from New York.—Cincinnati and Boston game called, score 1—1, Boston having played five innings and Cincinnati scoring in last half of fifth with one out; Cincinnati contended it not a legal game and Boston declared it was.

16—Boeckel transferred from Pittsburgh to Boston N. L.

17—Chicago N. L. finally defeated New York after losing seven successive games to the Gints—Cleveland defeated Reston A. L. twice

the Giants,—Cleveland defeated Boston A. L. twice. 18—Thorpe, Boston N. L., tied score against Pittsburgh in ninth by a home run and

sent home the winning run in the eleventh with a sacrifice fly.

19-A sixteen-inning by Toronto and Baltimore and a fifteen-inning game between Reading and Binghamton played in International League.

20-New York N. L. tied the score against St. Louis in ninth and won in eleventh .-Detroit made nineteen hits against Philadelphia for a total of twenty-nine bases. 21—Cravath, Philadelphia N. L., made a record long distance home run on the Cincinnati grounds.—Philadelphia N. L. defeated Cincinnati, winning its only game

on trip to West.

22-Peckinpaugh, New York A. L., made four hits in four times at bat.

23-Stengel won for Pittsburgh with a home run and a man on base, 3-2. A. L. made five home runs, two by Peckinpaugh, against Philadelphia.—Cicotte held Cleveland to one hit until the eighth inning, when four bunched hits defeated Chicago, 3-2.-In five times at bat, Gharrity, Washington, made two home runs,

two doubles and a single against Boston.

24—Chicago and Cincinnati broke even in a double-header; Eller, Cincinnati, struck out ten in the second game.—Griffith, Brooklyn, in five times at bat, made a double, home run and three singles against Barnes, New York.—Louisville made five successive singles in the first inning of a sixteen-inning game against Columbus, but scored only twice because of good throwing by the Columbus outfeld.—Kelly, Rochester, in six times at bat against Reading, made one double and four home runs.

25—Cincinnati and Chicago played without a strikeout.—Luderus won a game for Philadelphia N. L. from Boston by a home run with two on bases.—Fifteen were left on bases for Columbus in a game between Columbus and Louisville.— St. Paul scored ten against Kansas City in the first inning, with five hits, four errors, two bases on balls, a sacrifice grounder and a sacrifice fly.

26-Heilman's triple and Flagstead's single in twelfth won for Detroit, 1-0, over

Cleveland.

28—Brooklyn defeated Philadelphia twice, with only three hits each in first game.— Washington defeated Philadelphia twice.—Mays, Boston A. L., won first game against New York and started in second but was taken out.—Cheney transferred from Brooklyn to Boston.

29-Cleveland made only one hit against Ehmke, Detroit.-Milwaukee won, 7-2, from St. Paul in fourteen innings; Umpire Finneran reversed a ruling in the ninth

St. Paul in fourteen innings; Umpire Finneran reversed a ruling in the ninth inning which prevented St. Paul from scoring.

30—Cincinnati won twice from Chicago.—Indianapolis scored four runs in ninth against Columbus and won, 4—3.—Rice, Washington, cleared the bases with a triple against Philadelphia, tieing score-winning.—New York A. L. defeated Boston twice; Ruth made a home run with bases filled.—Tenth anniversary of opening of Forbes Field in Pittsburgh; Adams, Pittsburgh, and Miller, St. Louis, were the only players on the field who had been present ten years previous.—"Chief" Jack Meyers retired as manager of New Haven.—Nicholson transferred from Patriot to Pittsburgh. from Detroit to Pittsburgh.

JULY.

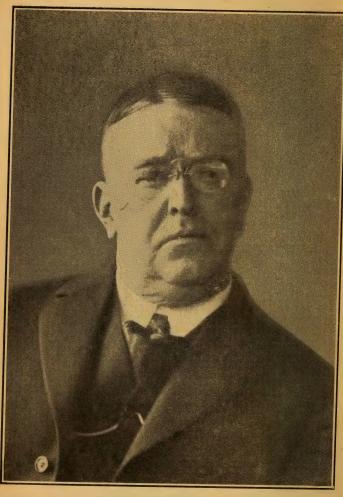
1-Maranville, Boston N. L., made two home runs against Rixey, Philadelphia.—
Three Philadelphia A. L, pitchers held Boston to two hits.

2—Newark saved a 1—0 game against Jersey City by a fast double play in ninth inning.—Five double plays in New York-Brooklyn game.—St. Louis A. L. made twenty hits for a total of twenty-nine bases .- Indianapolis and Louisville played a double-header at Louisville-first game, Indianapolis 9, Louisville 6 (12 innings); second game, Indianapolis 5, Louisville 5 (13 innings).

3-Chicago A. L. made fifteen hits against Cleveland pitchers, scoring ten runs in

the fourth inning, and winning, 17-1.-Columbus made a triple play against

Toledo.



BYRON BANCROFT JOHNSON,
President American League of Professional Base Ball Clubs.
Photo by International Film Service.

4-In National League, Cincinnati defeated St. Louis twice, Chicago defeated Pitts-burgh twice, New York defeated Philadelphia twice and Boston and Brooklyn burgh twice, New York defeated Philadelphia twice and Boston and Brooklyn broke even.—In American League, New York A. L. defeated Washington twice, Chicago defeated Detroit twice, Cleveland defeated St. Louis twice and Boston defeated Philadelphia twice.—Barnes, New York N. L., held Philadelphia tone hit and that a fly over the short right field Philadelphia wall, Cavath batting the ball in the morning game.—Toney struck out Cravath three times in afternoon, the first time it had happened since 1914.—Roush, Cincinnati, retired last batter in first, all three in second and two in third innings.—Gainer, Boston A. L., cleared bases with a double.—Twenty-six hits made in the afternoon Toledo-Columbus game. - St. Louis made ten hits, yet scored only one run against Coveleskie, Cleveland,

5-St. Louis played its last game in Cincinnati for the year with a record of one rectory and nine defeats.—Brooklyn defeated Boston twice; in second game, Brooklyn made eight runs in first inning and five in third; Brooklyn made 19 hits.—Washington and New York played five and a half hours in a double header; New York pitchers gave eleven bases on balls.—Philadelphia A. L. defeated Boston twice; Ruth made two home runs in his last two times at bat

in second game. 6-Cincinnati defeated Pittsburgh twice and took first place in National League race; Cincinnati scored six runs in sixth with five hits. --- Boston scored six runs against Brooklyn in first.—Fred F. Mitchell announced his resignation as president of the Chicago N. L. club, but remaining manager; W. L. Veeck elected to

succeed him.—Indianapolis defeated Toledo twice.
7—Thirty-one hits made in the Pittsburgh-St. Louis game, Pittsburgh winning.—
New York N. L. defeated Philadelphia twice, making five runs in tenth inning of second game.—Boston A. L. defeated Philadelphia twice.

8—Coombs resigned as manager of Philadelphia N. L. and Cravath was appointed to succeed him.—Hendrix, Chicago N. L., batted a home run in sixth, defeating Philadelphia, 5—4.—Post-season series between American Association and International League agreed upon.—New York N. L. protested second game of double-header in Cincinnati with Pittsburgh, July 6, on ground that it was illegally called at end of sixth inning, neither club being compelled to catch a train prior

caned at end of sixth initing, heritary cut being compened to catch a train prior to 7 o'clock.—Cincinnati was defeated by Boston in first game of double-header after seven successive victories.—Wheat batted home run over fence with man on base, winning for Brooklyn, 2—1, over Pittsburgh.

9—Chicago defeated by Philadelphia N. L. in second game of a double-header after Philadelphia had lost the first contest, tieing its own record of thirteen successive defeats.—Faber, Chicago A. L., received credit for defeating Philadelphia twice.

—Alexander Smith ("Broadway Aleck"), former catcher for Giants, died in New Yorks began at Mathematical for the contest of the York; he caught Mathewson in the first year of latter's career with team .-- New York N. L. made seven runs in fourth inning, yet lost to St. Louis, 12—8.—
After winning ten straight, Shawkey, New York A. L., lost to Cleveland.—
Blackburne was transferred from Boston N. L. to Philadelphia.—Baltimore de-

feated Newark twice.

10-Peckinpaugh, New York A. L., failed to hit safely against Cleveland pitchers, Myers and Jasper, after making a hit in twenty-nine successive games .--- St. Louis A. L. defeated Boston twice.—Minor leagues announced after a meeting at Chicago that they would operate independently of the major leagues.—After losing second game at Cleveland, New York dropped out of first place in American

League.

11-Cincinnati defeated Boston twice, the first game 13 innings, 4-2, Groh winning it by a home run with one on base; Cincinnati tied the score in the first when Rariden's hit bounded into the scoreboard for a home run.—St. Louis made but two hits against Barnes, New York N, L.; it was Barnes's second victory over St. Louis in his National League career.—Terry cleared the bases for Pittsburgh against Brooklyn with a double.

12—New York N. L. made three hits against Cooper, Pittsburgh, losing. 1—0, the first time New York had been shut out in 1919.—Washington defeated Cleveland twice. —Ruth made a home run in Chicago, his eleventh for the year; Boston made seventeen hits for a total of twenty-eight bases.—Detroit hit Thormahlen and Mogridge, New York, for a total of twenty-six bases.

13-Cleveland scored winning run against Washington by a triple steal.-St. Louis A. L. defeated Philadelphia twice.

14—Paulette and Meadows, St. Louis N. L., were traded to Philadelphia N. L. for Woodward, Jacobs and Baird.—Cincinnati dropped from first place in National League race, being defeated by Philadelphia, and New York went back to first place, winning from Pittsburgh.—Turner was engaged by Philadelphia A. L. 15—Tragesser, Boston N. L., joined Philadelphia.—Mays left Boston A. L. 16—Cleveland won its eighth game of season from Boston.—Toledo defeated Kansas Charles and Company and Co

City, 5-4, in seventeen innings.—Shovlin, Columbus, made a triple, double and two singles in four times at bat.—Schupp, New York N. L., was traded to St. Louis for Snyder.—Buffalo defeated Newark twice; Toronto defeated Jersey City twice.

17—National League directors threw out game of July 6 between Cincinnati and Pittsburgh because it was illegally terminated in defiance of the National League constitution .- St. Louis A. L. defeated New York in seventeenth inning, 7-6.

by squeeze play, 18-James A. Hart, former manager Boston Nationals and later president of Chicago N. L., prominent for years in base ball, died in Chicago. - Ruth, with two home runs, batted in six runs against Cleveland.—New York A. L. won its first game of the season in St. Louis.

19—Boston A. L. players gave out a statement that they were not dissatisfied.—Philadelphia N. L. defeated St. Louis twice.—Fletcher batted a home run for New York against Chicago, scoring second run. Merkle batted a home run, tieing score for Chicago, and Chase won game with a home run.—Speaker succeeded Fohl as manager of Cleveland club.—Milwaukee defeated Louisville after losing eight straight games to latter.

20-Jackson, Chicago A. L., won in tenth inning for his team with home run against

New York .- Sothoron won his ninth consecutive game for St. Louis A. L.

21-Chicago A. L. defeated New York twice .- Ruth batted the ball over right field fence in Detroit, being longest hit ever made on the grounds.—Boeckel's single in fifteenth sent Maranville home for winning run, Boston against St. Louis N. L. -Sisler, St. Louis A. L., stole third and home in sixth against Washington.

22-Schulte resigned as manager of the Binghamton club.

23-President Heydler ruled Cincinnati and Pittsburgh should play three innings to terminate protested game, July 6.—Stengel scored an only run for Pittsburgh with a home run against Philadelphia, Pittsburgh losing; in second game Bigbee, Pittsburgh, scored the only run made by either team.—Chicago shut out Brooklyn twice.—Buffalo defeated Reading twice; Newark defeated Rochester twice; Toronto won its sixteenth successive game.

24-Douglas, Chicago N. L., transferred to New York for Robertson.

25-Eller struck out nine Pittsburgh batters .-- Not a losing club in the National League games made a run .- Vaughn pitched two-hit game for Chicago N. L. against St. Louis.

26—New York N. L. lost to Boston after seven straight victories.—Cleveland made a triple steal against Detroit, Speaker going home.

27—Cincinnati and Pittsburgh played off the last three innings of the protested game of July 6, Cincinnati retaining the lead.—Jersey City defeated Newark twice; Buffalo defeated Rochester twice.—Wilhoit batted consecutively in forty-six games for Wichita.—Toledo defeated Milwaukee twice; Minneapolis defeated Louisville twice; Columbus defeated St. Paul twice.

28—Luderus, Philadelphia N. L., made a triple and three singles in four times at bat against Boston.—Daubert, Cincinnati, made five hits in five times at bat

against Pittsburgh.

30—Cheney forced in the winning run for Cincinnati against Boston by a base on balls.—New York A. L. procured Mays from Boston for a cash consideration and players McGraw and Russell.—Meadows, Philadelphia N. L., struck out ten St. St. Louis batters.

31-Cincinnati defeated Boston twice .- Mays was indefinitely suspended by President Johnson.—Sixteen hits for a total of twenty-four bases were made by Philadel-

phia N. L. against St. Louis.

AUGUST.

1-Nehf, Boston N. L., held Pittsburgh to two hits and won his own game by scoring after being given a base on balls.

2—Herzog transferred by Boston N. L. to Chicago in exchange for players Pick and Mann.—Philadelphia N. L. defeated Chicago twice.

3-Cincinnati attendance broke all records, New York being opposing team .- New York A. L. scored eight runs against Dauss, Detroit, in sixth inning, including York A. L. scored eight runs against Dauss, Detroit, in sixth inning, including two bases on balls, six singles and a home run.—President Fultz, International League, issued a statement against draft law in base ball.—St. Paul defeated Kansas City twice, making twenty-two runs in second game.

4—Dooin resigned as manager of the Reading club.

6—Keating won for Boston N. L. against Chicago when the ball bounded through a hole in the fence for a home run.—New York A. L. owners obtained an injunction in court restraining President Johnson from interfering with that organization in using Mays as a pitcher.

7—Triples in succession by McCarty and Barnes won for New York N. L. in eighthand against St. Lauis.—Cincipnati defeated Brooklyn, 13—0.—Mays nitched his first

against St. Louis.—Cincinnati defeated Brooklyn, 13-0.—Mays pitched his first game for New York A. L .- Detroit won all Washington series .- Ernest Land-

game for New York A. L.—Detroit won all washington series.—Driest Landgraf purchased the franchise of the Newark club.

8-After six consecutive victories, Meadows, Philadelphia N. L., lost to Cincinnati, —Pittsburgh's protest of a game with Cincinnati was disallowed.—Stengel, Pittsburgh, was exchanged to Philadelphia for Whitted.

10-Meadows', Philadelphia N. L., wild pitch against Cincinnati gave winning run.—
Three runs scored on Heathcote's muff of fly ball and St. Louis N. L., lost to Boston.—Chicago N. L. and New York had a record crowd for a National League game at North Side Park.

11-Board of Directors of American League decided upon an investigation of the

Mays case.

12-Ainsmith's home run with two on bases won for Detroit against Philadelphia.-

Barnes, New York N. L., woo his tenth successive game.

13—New York N. L. lost a double-header to Cincinnati at New York, 4—3 and 2—1;
Ruether, Cincinnati, pitched against Nehf and Dubuc in the first game, and
Sallee against Douglas in the second.—Southworth, Pittsburgh N. L., made a
home run on the first ball pitched by Rudolph in the fourteenth inning, defeating
Boston, 3—2.—Tincup and McCarthy made home runs in succession at St. Paul.

New York defeated Cincinnati twice 2—1 (14 innings) and 9—2. Tener, without

14—New York defeated Cincinnati twice, 2—1 (14 innings) and 9—3; Toney pitched against Ring and Benton and Douglas, Bressler, Luque and Gerner.—New York defeated Detroit in fifteen innings and Mays was removed from game.—Brooklyn and Chicago played first game in one hour and ten minutes and the second in one hour and seven minutes; first, 2-0, in favor of Chicago, and second, 1-0, in favor of Brooklyn.

15-Cincinnati defeated New York twice, 4-3 and 4-0; Eller pitched against Barnes in the first and Fisher against Benton and Dubuc .- Boston defeated Pittsburgh

twice.

16-St. Louis N. L. defeated Boston twice.—Ruth's home run was the longest hit

ever made on Chicago A. L. grounds.

17-Detroit's record for attendance was broken in game against Washington. Boston A. L. defeated St. Louis twice, Ruth making his nineteenth home run;

eleven doubles were the result of ground rules.

18—Mays held Cleveland to two hits, but lost, 2—1.—Gandil, Chicago A. L., made three doubles and a single in four times at bat against Philadelphia.—Boston and 8t. Louis N. L. played a 1—1 ten-inning tie.—Schalk caught his one hundred the sum of th ''90s, died at Cleveland.

p-90s, died at Cleveland.

9-Cincinnati defeated Brooklyn twice.—Chicago N. L., Alexander in the box, won first game of a double-header from New York, the only game Chicago won on the Polo-Grounds during the season.—Chicago A. L. won all the Philadelphia series:

-New York N. L. defeated St. Louis twice.—Wilhoit, Wichita, Kan., after batting safely in sixty-nine games, failed to get a hit.—Open gate turned a long hit by Deal into a home run at Philadelphia and helped Chicago N. L. to victory.

Nehf pitched a three-hit game against St. Louis N. L.—Douglas was suspended by New York N. L.

2-Rudolph and Gowdy made home runs in succession against Eller, Cincinnati.

3—Cincinnati made eight runs in the ninth, winning from Philadelphia, 8—3, in first, and won second, 6—1,——Young's home run against Cooper was the only run scored by New York N. L.—New York A. L. scored twice against Chicago, both being home runs.

24-Burns. New York N. L., trapped a line drive and threw to second for a double play that saved Giants against Pittsburgh.

25-Cincinnati scored five runs against Philadelphia in the seventh, winning, 7-3,-Tobin, St. Louis A. L., with bases filled in ninth, batted a single against Walter Johnson, defeating Washington.

26-Cincinnati won from Philadelphia, 8-3, by making five runs in fifteenth inning. Groh did not have a fielding chance at third base in fifteen innings.—Southworth, Pittsburgh, made four hits in four times at bat against Benton, New York N. L.—Boston N. L. defeated Chicago twice.

27-Felsch won for Chicago A. L. at St. Louis by batting a home run over left field

fence with two on bases.

28—Schupp, St. Louis N. L., pitched a one-hit game against Pittsburgh.—New York A. L. defeated Washington twice, first game fourteen innings, 5-4.—After losing nine games in succession, Philadelphia N. L. defeated New York, 14-2.—Schulte batted a home run with bases filled for Toronto against Newark.

29-New York A. L. defeated Washington twice, 5-4 and 5-3.

30—New York N. L. made six runs in seventh, defeating Brooklyn, 6—1.—New York A. L. again defeated Washington twice.—Pittsburgh defeated Cincinnati, 1—0, in eleven innings. - Detroit defeated St. Louis, 8-7, by making eight runs in the ninth.

31—Groh, Cincinnati third baseman, was hurt, the first infield injury of consequence to Cincinnati from the start of the season.—Burns, New York N. L., won from Brooklyn by a three-base hit with two runners on bases.—Not a Philadelphia A. L. player reached third in game Mays pitched for New York.—Gedeon, Gerber and Sisler made a triple play for St. Louis against Detroit.

		ÐΒ	

1-Chicago A. L. defeated Detroit twice, deciding factors in winning championship for Chicago.

2-Kinney, Philadelphia A. L., struck out eleven Washington batters .- Sisler, St. Louis A. L., made a home run, the twenty-second in the last eighteen games on the St. Louis ground.—With two on bases in seventh, Witt, Philadelphia A. L., won from Washington with a triple.—National Commission me in Chicago, recommending that players should not be drafted from minor leagues in 1919, and that world series be increased to nine games instead of seven.—Detroit defeated Chicago A. L., 4-3, in sixteen innings.

3-Tobin made a home run in St. Louis, the two hundredth in the American League

for the season.

4-Pittsburgh defeated Chicago, 4-3, in ten innings, Chicago scoring three in eighth, leading by one, but Pittsburgh scored two more in the tenth and won.

7-Cincinnati defeated St. Louis, 1-0, making only three hits against Schupp.—Atlanta won the championship in the Southern League.—Kelly batted a home run into left field bleachers in tenth inning with two out and won for New York N. L. against Boston, 2-1, in the first game of a double-header ever played on Sunday on the Polo Grounds.

8-Ruth made his twenty-sixth home run in New York City against New York A. L., breaking Freeman's record of twenty-five home runs.—Baltimore defeated

Toronto, winning the championship of the International League.

10—Caldwell pitched a no-hit game for Cleveland against New York A. L., giving one base on balls and striking out five.

21—Frisch batted the ball over the right field wall in Chicago with two on bases.— Boston A. L. shut out St. Louis, 4—0 and 6—0.—Schupp won from Brooklyn for St. Louis N. L. with a home run in ninth. 12-Cincinnati scored three runs in the ninth, defeating Boston, 6-5. Hollocher

and Merkle made a triple play against Brooklyn.

13—Smith, Boston N. L., muffed a fly with three on bases and all the runners scored, Clucinnati winning, 3—2.—St. Louis N. L. made three hits against Nehf. New York.—Carlson, Pittsburgh, pitched a two-hit game against Philadelphia.—With the score 3—1 against them, Cleveland made three in the eighth and defeated Boston, 4—3.—New York A. L. defeated St. Louis twice.—St. Joseph won the champlonship in the Western League.

14—Roush, Cincinnati, made four hits in four times at bat against Oeschger of Boston.—Mays, New York A. L., pitched a three-hit game against St. Louis.

15—Brooklyn defeated Pittsburgh twice, setting Pittsburgh back in its fight for third place.—Cincinnati, in its game with New York, had the largest Monday crowd on record in Cincinnati.—John A. ("Jack") Kerins, catcher in the '80s with Indianapolis and Louisville of the American Association, died at Louisville. 16—Cincinnati won from New York N. L., 4—3, the victory making it impossible for the team to lose the National League championship. 17—Chicago A. L. defeated New York twice, 2—0 and 11—2, making their lead seven

and one-half games in the American League race.—Detroit scored four runs in ninth of first game of a double-header, defeating Boston, 7-6.—Cleveland scored seven runs in fourth against Philadelphia.

18—Adams, Pittsburgh, pitched a three-hit game against New York.
19—Louisville's double defeat of Kansas City killed the latter's pennant chances.
10—Ruth made his twenty-seventh home run on Boston A. L. grounds.—Cleveland defeated Washington twice.—J. Bentley ("Cy") Seymour, former Giant pitcher and outfielder, died in New York. M-Chicago N. L. and Boston game played in fifty-eight minutes, Chicago winning.

3-0. Brooklyn and Cincinnati game played in fifty-five minutes, 3-1.

2-National Commission met at Cincinnati and agreed upon arrangements for world series. October 1 was announced for first game.—Herzog played his fortieth consecutive game without an error.

3-Pittsburgh defeated Detroit, 8-0, at Detroit.

4-Chicago A. L. won the championship by defeating St. Louis, 6-5, making two runs in ninth.—Ruth made his twenty-eighth home run in New York, breaking the record made in 1883 by Ed Williamson of the old Chicago National League team.—New York defeated Boston A. L. in thirteenth inning.—New York clubs

declined to play a city series.

5-New York N. L. made twenty-four hits, including four two-baggers, three triples and one home run against Causey and McQuillan, Boston, a record for the year.

—Kreeger, Brooklyn, made two home runs against Philadelphia.

6-Ruth made his twenty-ninth home run in Washington.

7-Shawkey, New York, vs. Philadelphia A. L., had fifteen strikeouts in second game of double-header.

8-New York N. L. won both games of a double-header against Philadelphia, the first in fifty-one minutes.

OCTOBER.

1—Cincinnati defeated Chicago, 9—1, in first game of world series, at Cincinnati, Ruether pitching against Cicotte, Wilkinson and Loudermilk. Seven hits off Cicotte, five off Wilkinson and two off Loudermilk.

2—Cincinnati defeated Chicago, 4—2, in second game of world series, at Cincinnati, Sallee pitching against Williams; Cincinnati made four hits and Chicago ten.—Miller Huggins signed a contract to manage the New York American League club in 1920.

3-Chicago defeated Cincinnati, 3-0, at Chicago in the third game of the world series, Kerr pitching against Fisher; Chicago made seven hits and Cincinnati

4-Cincinnati defeated Chicago, 2-0, in the fourth game of the world series, at Chicago, Ring pitching against Cicotte; Cincinnati made five hits and Chicago

5-Rain prevented the fifth game of the world series at Chicago.

6-Cincinnati defeated Chicago, 5-0, in the fifth game of the world series, at Chicago, Eller pitching against Williams and Mayer; four hits were made against Williams and none against Mayer; three were made against Eller.
7—Chicago defeated Cincinnati, 5—4, in ten innings in the sixth game of the world series, at Cincinnati, Kerr pitching against Ruether and Ring; six hits were

made against Cicotte.

8-Chicago defeated Cincinnati in the seventh game of the world series, at Cincin-8—Chicago defeated Cincinnati in the seventh game of the world series, at Cincinnati, 4—1, Cicotte pitching against Sallee, Fisher and Luque; nine hits were made against Sallee, none against Fisher and one against Luque; seven were made against Cicotte. —Vernon defeated St. Paul, 7—1, in the first game for minor league championship of the West, at Los Angeles.
 8—Cincinnati defeated Chicago in the eighth game of the world series, at Chicago, winning the world championship, 10—5, Eller pitching against Williams, James and Wilkinson; four hits were made against Williams, eight against James, four against Wilkinson and ten against Eller.—St. Paul defeated Vernon, 5—0, at Los Angeles

Los Angeles.

- 10-Vernon defeated St. Paul, 2-1, at Los Angeles. 11-Vernon defeated St. Paul, 12-2, at Los Angeles. 12-Pittsburgh defeated Almendares, 4-2, at Havana.—St. Paul defeated Vernon,
- 2-1, at Los Angeles.

 13-Pittsburgh defeated Almendares, 8-1, at Havana.—Cincinnati club presented Manager Moran with a bonus for winning National League championship and world series.
- World series.

 14—St. Paul defeated Vernon, 5—0, at Los Angeles.—Harry Blake, former National League player, outfielder with Cleveland, lost his life by fire in Chicago.

 15—Vernon defeated St. Paul, 6—2, at Los Angeles.

 16—St. Paul defeated Vernon, 3—1, at Los Angeles.
- 17—Vernon won the minor league championship of the West by defeating St. Paul, 2-1, in the ninth inning, at Los Angeles.—Havana defeated Pittsburgh, 5-0, at
- Havana 19-Pittsburgh defeated Havana, 2-0, at Havana.

- 19—Pittsburgh defeated Havana, 2—0, at Havana.
 20—Havana defeated Pittsburgh, 6—1, at Havana.
 23—Pittsburgh defeated Havana, 1—0, at Havana.
 25—Injunction was granted against President Johnson of American League, restraining him from suspending Carl Mays, pitcher of New York Americans. Injunction granted by Justice Wagner of New York.
- 27-Almendares defeated Pittsburgh, 2-1, at Havana. Luque, Cincinnati, pitched in violation of his pledge to the Cincinnati club.
 29—National Commission ruled to withhold New York A. L. players' share of world
- series receipts.
- 30-Havana defeated Pittsburgh, 7-0, at Havana.

NOVEMBER.

- 3-Pittsburgh defeated Almendares, 2-1, at Havana.
- 5-Directors of New York A. L. club awarded third place world series money to their team, although funds remained tied up in National Commission's hands.— Akron, Ohio, was placed in International League circuit.
- 7—Pittsburgh defeated University of Havana, 6—0, at Havana.
 9—Almendares defeated Pittsburgh, 4—3, at Havana.
 13—New York A. L. obtained player McGraw from Boston A. L.
 14—Vincent Dailey, former New York outfielder, died at Rochester.

DECEMBER.

- 5-William J. Clymer was made manager of the Columbus (Ohio) club.
- 8-George J. Gibson was made manager of the Pittsburgh club.
- 9-National League met in New York.
- 10-Joe McCarthy was made manager of the Louisville club .-- American League met
- in New York. 14—Joseph D. O'Brien was made secretary of the New York National League Base Ball club, succeeding John B. Foster.
- Ball Cillo, Succeeding John B. Foster.

 15-John D. Martin was unanimously re-elected president of the Southern Association; R. Woodward, vice-president; W. D. Smith, A. J. Heinemann and Frank Reynolds, trustees of the guarantee fund.

 29-Roth and Shannon of the Boston A. L. club were transferred to Washington in exchange for Harper, Menoskey and Eddie Foster.

The Spalding Base Ball Hall of Fame

NATIONAL LEAGUE.

NATIONAL LEAGUE.

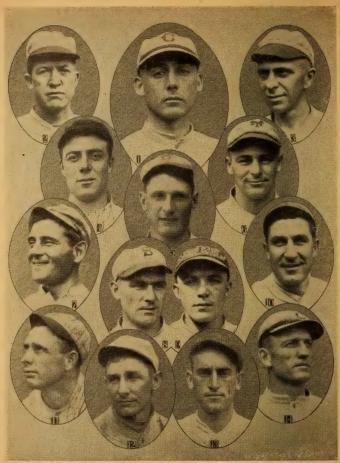
Many changes were made in the Hall of Fame in 1919 for the National League as compared with that of the season of 1918. The player who gave Wheat of Brooklyn his hardest race for batting honors in 1918, won the batting championship of the National League in 1919 beyond any question. He is Roush of Cincinnati. For actual percentage in 1919, Bailey of Chicago is at the head of the League with .389. He took part in only 21 games. Mitchel of Brooklyn, who played in 34 games, is second with .367; Cravath of Philadelphia, third, with 83 games and a percentage of .341, and Thorpe of New York and Boston, fourth, in 62 games, with a percentage of .327. Roush is next in order, with a percentage of .321 in 133 games. He played in so many more games of the legal number of innings than all those who stood above him that it does not seem right to deprive him of the batting championship of the League last season, especially when it is considered that he made such a splendid fight for the lead in 1918.

Working on the basis of 50 games as a fair standard from which to deduct championships, either in batting or fielding, Cravath might be reckoned upon as a 1919 claimant with his percentage of .341. Take into consideration, however, that very frequently cravath did not play a full game, acting only as a pinch hitter. For a pinch hitter to bat as well as .341 is a fine achievement, but if a pinch hitter were to have a remarkable run of luck, for instance as Strang did when he made a safe hit in fourteen successive games, it is easy to see how he could win a championship, and yet it would hardly be fair to give it to him when another player had taken part in 130 or more full inning games against all kinds of pitchers. In awarding the championship as batter no arbitrary rule can be followed. That which might be perfectly fair one year perhaps would not apply as well the year following if conditions were dissimilar. Trying to take all conditions in 1919 into consideration, it is the opinion of the editor of the Rec

While discussing the question of the batting championship of the National League, it is rather interesting to record the fact that there were two more ".300" batters in 1919 than there were in 1918. In the year last completed, the total was sixteen, and in the year preceding, the total was fourteen. Not much of a gain, but something. There are more ".300" batters in the American League than there are in the National. Either the National League pitchers

are more are in the National. Either the National League pitchers are more effective or the American League batters are superior.

Next to the leading batsman in 1919 should come George J. Burns of the Giants, for a quadruple championship, so to speak. It is certainly a pleasure to pay a tribute to a player so deserving as Burns. From the moment that he began to play with the Giants he has belonged to the type of those who try to do their best. In some years he has been stronger in one element of the playing end of the game than in another, but it remained for him in 1919 to lead everybody in four things essential to Base Ball in 1919 to lead everybody in four things essential to Base Ball. First of all, he made the most runs. It always has been said that the "lead-off" man should make the most runs, but it does not invariably follow that such a result materializes. No fair comparison can be made with what was done in other years, because



1, Edd J. Roush, Cincinnati, leading batsman. 2, G. C. Alexander, Chicago, leading pitcher, lowest average of earned runs. 3, William L. Killefer, Chicago, leading catcher. 4, George J. Burns, New York, leading outfielder, best run scorer and most stolen bases. 5, Ivan M. Olson, Brooklyn, leader in single base hits and most hits. 6, Ross Young, New York, leader in two-base hits. 7, C. C. Cravath, Philadelphia, leading home run hitter. 8, Harry H. Myers, Brooklyn, and, 9, William H. Southworth, Pittsburgh, tied for most three-base hits. 10, Edward J. Konetchy, Brooklyn, leading first baseman. 11, George W. Cutshaw, Pittsburgh, leading second baseman. 12, Charles A. Deal, Chicago, leading third baseman. 13, Zeb A. Terry, Pittsburgh, leading shortstop. 14, Jacob E. Daubert, Cincinnati, leader in sacrifice hits.

NATIONAL LEAGUE PLAYERS IN THE SPALDING BASE BALL HALL OF FAME.

the season of 1918 was shortened by necessity, and that of 1919 by choice. In addition to making the greatest number of runs, Burns stole the most bases of any National League player. If Carey of Pittsburgh had been able to play all of the season, Burns might have had a harder fight on his hands—or in the speed of his legs—as Carey and Burns had been rivals more or less in the past. Carey, however, was out of the competition because of illness and Burns drew away from all other rivals. Not only was the surehanded outfielder of the Giants leader in making runs and in stealing bases, but he received more bases on balls than any other National League player in 1919. No one can get away from the fact that it is a great combination when any ballplayer steals the most bases, scores the most runs and beats the pitcher out of the largest number of bases on balls. Each one of these is a positive factor toward winning games, and when one ballplayer combines all three in one season he is establishing a standard at which possibly ballplayers of another generation will shoot in vain. To add still more to the lustre of Burns, he was the leading outfielder in the National League in 1919. Take into consideration the fact that he played a sunfield a great deal of the time and it is not out of place to say that he was the best outfielder. All of his home games were on a sunfield and some of the games away from home as well. It was not the first year that he had played a sunfield, but a culmination of years in the sun, and that but adds to his greatness as a ballplayer and to the fine type of persistent effort on his part. He is one of the men in Base Ball who never relaxes his zeal to do his best and stands among the foremost of America's players.

Reverting to the batting problem. There is a general displacement of the faces that embellished the Hall of Fame in 1918. Olson of Brooklyn has supplanted Hollocher of Chicago as the batter with the greatest number of hits and the greatest number of single base hits. That is an example of the veteran overtaking the youngster. It is true that Hollocher was thrown out of the running in 1919 because of illness and injury, but on the part of Olson it is equally true that merit came into its own, as he always has been effective in wielding the bat. He is a free hitter and a

dangerous hitter.

Daubert retains a place in the Hall of Fame, although not in the same position as he held in 1918. That year he led in three-base hits. In 1919 he was the best sacrifice batter in the league. He made thirty-nine sacrifice hits, but the short schedule of 140 games again renders it difficult to institute comparisons. The player who made the most two-base hits in 1919 was Ross Young, the sturdy boy of Texas, who, in his second season in major league company, surpassed all his older rivals. Groh led in 1918. There is one specially good physical reason why Young is successful in making two-base hits. His speed from home plate to first base is above the average and his turn at first fairly short. Combined with these is ability to slide well into second. His total of two-baggers for the year was 31. Myers of Brooklyn and Southworth of Pittsburgh tied for the total of three-base hits, with 14 each, displacing Daubert, who led the year before.

Cravath made twelve home runs, leading in 1919 as he did in 1918, and so long as those brawny arms of his can wield the bat effectively and "plant the ball" toward right field in Philadelphia, he may keep all batters guessing. The probabilities are, however, that he will be so busy managing his team in 1920 that fewer opportunities will be afforded for him to make some pitcher's heart sicken when he thumps the ball, and another aspirant for batting home runs may find his most to be feared rival out of the way.

The batters and the runners being out of the way, the question of the leading pitcher comes next. Alexander of Chicago deserves such recognition. So far as the merits of actual pitching are concerned, there is no basis as good as that of the earned run basis. The editor of the RECORD fought many years to have it established and found support and encouragement from President Heydler. The earned run standard tells the actual work of the pitcher. In other words, the pitchers with the best earned run records very likely would be the leaders in winning if they received faultless likely would be the leaders in winning if they received faultless support. With indifferent support they are usually toward the top as pitchers, showing their value on the pitcher's plate. Jesse Barnes of New York won 25 games, the greatest number won by any pitcher, and Reuther of Cincinnati won the greatest percentage of the games in which he was a participant. Analyzing results and looking over the field of pitchers with careful thought as to what figures show as against individual impressions, no one can help but be impressed by the outcome of the National League race of 1919. Alexander, Jesse Barnes and Reuther stand at the top in public esteem as to their ability, and their records justify the admiration which is held for them.

Last year Killefer of the Chicago club was the best National League catcher. He simply led. That told all there was to tell. In 1919 that is all that is left to tell again. He leads. No matter

In 1919 that is all that is left to tell again. He leads. No matter how good catchers may have appeared to be on other teams, Killefer was a little better than any of them. Watch his work and you get the story. There is none other like him. He knows batters, knows Base Ball and is possessed of mechanical ability of a superior type. Cady of Philadelphia was second in the race, but

a superior type. Cady of Philadelphia was second in the race, but he played in only 29 games as against 100 for Killefer. Snyder of St. Louis and New York is second in rank, tied in percentage with Rariden, but catching 79 games against 70 for Rariden. Konetchy has repeated. He led the first basemen in 1918 and he is back as a leader of the first basemen in 1919. He played in more games than any other first baseman and really surprised all by the display of his skill. The leading second baseman in 1919 is Cutshaw, and the leading shortstop is Terry. Both played with Pittsburgh. Therein lies part of the story of Pittsburgh's success, for with two good players around the "thoustone" a great deal of for with two good players around the "keystone," a great deal of assistance reverted to the team when other players were less help assistance reverted to the team when other players were less help ful because injured. Deal of Chicago displaced Groh as the leading third baseman, although it is but fair to state regarding both players that Groh's broken finger compelled him to drop out of service when it was most vital to him and most vital to his club. Summarizing the placements of the Hall of Fame of 1919, as compared with that of 1918, a varied change is evident. It is true that some faces are retained, but equally true that they are hanging in other frames than thou did in 1018.

in other frames than they did in 1918.

AMERICAN LEAGUE.

Something big and new was done in Base Ball in 1919. It was the greatest achievement of any individual ball player in a genera-tion. It placed George H. Ruth, known to the "boys" as "Babe" Ruth, at the head of the Base Ball parade directly behind the band. It scored for the American League a point not to be denied, but more than that it demonstrated that we have not yet come to the point in Base Ball where we can say "there is nothing bigger that can be done."

Ruth made twenty-nine home runs in 1919. That is a record with a vengeance. It is a regular mastodon of a record. It surpasses all the feats of the present generation of ball players and

is superior to all the great performances of the ball players of the past. When it began to look as if Ruth might lead the rethe past. When it began to look as if Ruth might lead the remainder of humanity in home runs—referring, of course, to that portion of humanity which browses on the pastures of organized Base Ball—everybody began to make research into the RECORD to ascertain what it had to say about home run "swatters." The latter word may not be very elegant, but it is lucidly descriptive of the execution of a home run by the medium of a Base Ball bat. It was found that Freeman, also of American League and National League fame, in 1899, when playing with the Washington club, had made 25 home runs in one season. Then someone insisted that these home runs were made on diamonds with a short outfield. That is not accurate. There were no more short fields to the square inch in major league Base Ball in 1899 than there are now. It was further learned that in 1883 Ed Williamson of to the square inch in major league Base Ball in 1899 than there are now. It was further learned that in 1883 Ed Williamson of the Chicago club had made 27 home runs and everyone who wasn't born in 1883—pretty much everyone at least—declared that it could not have happened. It did happen, according to the best information procurable on the subject. Williamson was a very powerful batter and in addition to that was a very fast runner for a man of his weight. Once in motion it was not an easy task to overtake him and on a long hit he could outspeed the fielder. There are some persons who believe that Williamson was perhaps the best of all ball players. Personal selection as the best of all ball players a matter of personal belief most of the time, whether records are to the contrary or not. In any event if Ruth is good enough to break any batting record which had been made by Williamson he must be a ball player of the quality which has not been brought to light except at rare intervals for the last twenty years—and then a little better. He richly deserves all the praise which he has received since he has surpassed his own contemporaries and all who had preceded him since nearly the beginning of the '80's.

By the records Ruth proved to have been the best outfielder of

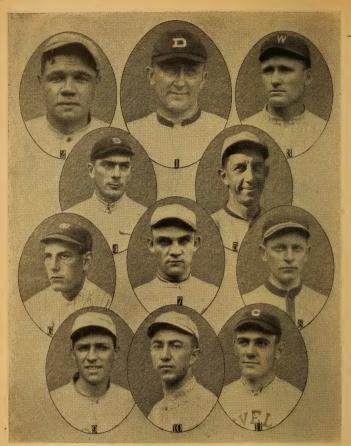
since nearly the beginning of the 'SU's.

By the records Ruth proved to have been the best outfielder of the American League, which is not wholly a surprise, as in spring practice he thoroughly demonstrated that he could be an outfielder, and a player with batting ability like his, is better in the outfield than on the pitcher's plate, even if he is a pitcher who is better than the average. Willing to pitch and alternate pitching with work in the outfield, he would make the shades of "Dave" Foutz and "Bobby Carruthers appear dim.

There remains still a third feather to his bunch of plumes for

Foutz and "Bobby Carruthers appear dim.

There remains still a third feather to his bunch of plumes for the season which is past. He scored more runs than any other player of the American League. Why not? He handicapped all the remainder of the American League by 29, which he batted himself. If 100 runs were the personal total of any player for a season and he could bat 29 of them himself, it is evident that about three-tenths of the work of scoring runs would be borne on his own shoulders, and if the other batters of his organization could not help him seven-tenths more they would be a weak lot. Cobb led the league in batting. That has become a regular story in the American League, but as fine as it is to lead a league in batting, and as much as Cobb deserves commendation for what he did and for what he has repeatedly done in the past, his batting achievement was shaded a bit in 1919 by the resplendent glory of the young man who represents Boston in the American League firmament. Cobb was tied with Veach of Detroit for making the largest number of hits and he made more single base hits than Veach, but the latter excelled him in total bases on hits made. Ruth, with his 29 home runs, had 156 bases with which to begin, and if there were any crown for the total-base hitter Ruth would



1, Tyrus R. Cobb, Detroit, leading batsman, most single base hits and tied with Veach for greatest number of hits. 2, George H. Ruth, New York (with Boston, 1919), leading outfielder, best run scorer and most home runs. 3, Walter Johnson, Washington, leading pitcher, lowest average of earned runs. 4, Robert Veach, Detroit, leader in two-base hits and three-base hits; tied with Cobb for greatest number of hits. 5, Edward T. Collins, Chicago, most stolen bases. 6, J. H. Hannah, New York, leading catcher. 7, C. Arnold Gandil, Chicago, leading first baseman. 8, Joseph Gedeon, St. Louis, leading second baseman. 9, Oscar Vitt, Boston, leading third baseman. 10, Everett Scott, Boston, leading shortstop. 11, Ray Chapman, Cleveland, leader in sacrifice hits.

AMERICAN LEAGUE PLAYERS IN THE SPALDING BASE BALL HALL OF FAME,

wear it, and very likely wear it for some time to come unless he makes 30 home runs during 1920. Cobb, it will be observed, has plenty of points for 1919, but Ruth is decorated with more of the glitter of the gold paint brush. Ruth and Cobb, combined with Veach of the Detroit team, who led the league in making three-baggers and two-baggers, certainly would be quite a trio if they happened to be fastened in one Base Ball combination for the

happened to be fastened in one Base Ball combination for the season to come. Every pitcher who faced them would wear armor and take a heart simulant before the game began.

Ray Chapman of Cleveland made more runs than any other player in 1918, and in 1919 he varied that performance by making more sacrifice hits than any other player, because Ruth beat him on runs with those 29 home runs for a nest egg. That "29" appears almost like a charmed number—it seems such a stupendous task either to equal or to surpass. The largest number of stolen bases went to the credit of Eddie Collins of the Chicago American League team. It was an uncommonly poor base stealing season in the American League. Why such should be the case is mystifying. Maybe the batting was so powerful that base stealing was unnecessary. Perhaps the pitchers were being watched more closely for balks, and it is also possible that the catchers were working at higher speed than previously had been the case. No matter what it was, Collins led with 38 stolen bases, and in other years it has not been uncommon for the stolen base record to be almost fifty per cent higher.

Walter Johnson was the best pitcher of the league based on the now generally accepted earned run average. It need surprise no one that such is the case, for Walter Johnson, whether he is with Washington in a winning year or in a losing year, has been a pitcher of worth far above what even figures show. It is not much out of the way to say that he ranks quite at the top of the American League, all years of his service being taken into consideration.

sideration.

There may be some astonishment to ascertain that Hannah leads the catchers of the American League, but he is certainly the rightful holder of the Hall of Fame distinction for 1919, as the figures prove that he worked well in a sufficiently large number of games

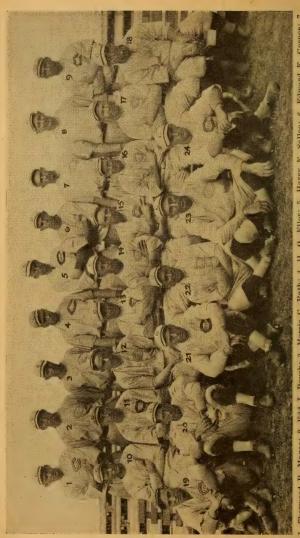
to make him rank well.

The infield is a "repeater." Quite an endorsement that for the The infield is a "repeater." Quite an endorsement that for the infield and also for the Hall of Fame in the Record. When two years in succession the same men can lead three of the infield positions it certainly shows continued good work. Gandil is the leading first baseman, as he was in 1918. Gedeon of St. Louis again beat out Eddie Collins, as he did in 1918, and Scott of Boston is the acknowledged leader at short. Scott is also a remarkable ball player, as will be observed the more closely the work of the player is followed.

There is a charge at third base. Frank Baker of the New York

work of the player is followed.

There is a change at third base. Frank Baker of the New York American League team, who was in front in 1918, did not keep up the pace in 1919 and the records show that Vitt, who had been transferred from Detroit to Boston, finished ahead in the circuit. Gandil, Gedeon, Scott and Vitt would constitute quite a quartette of fielders for any batter to face. They are sterling men at the game, for it is not an easy task to repeat in fielding. One scrawny little error may change all the luck of the year in the last week of play. It is true that one base hit might have the same effect upon the record of a batsman, but as a rule the competition among the fielders runs closer among a greater num. competition among the fielders runs closer among a greater number than it does among the batters.



1. Sherwood R. Magee; 2, Edd J. Roush; 3, Morris C. Rath; 4, H. O. Eller; 5, Harry F. Sallee; 6, Edward F. Gerner; 7, Ray L. Fisher; 8, James J. Ring; 9, Henry K. Groh; 10, Jacob E. Daubert; 11, Charles H. See; 12, Walter H. Ruether; 13, Patrick J. Moran, Mgr.; 14, William A. Rariden; 15, Nick Allen; 16, Ivy B. Winge; 17, A. Earle Neale; 18, Raymond B. Bressler; 19, James L. Smith; 20, Adolfo Luque; 21, Patrick Duncan; 22, William L. Kopf; 23, A. Roy Mitchell; 24, Henry Schreiber. CINCINNATI TEAM-NATIONAL LEAGUE AND WORLD CHAMPIONS, 1919.

The World Series of 1919

BY JOHN B. FOSTER.

		Won.	Lost.	PC.
	Cincinnati, National League		3	.625
1	Chicago, American League	3	5	.275

PITCHERS,	Score.
First game—Ruether, Cincinnati, won; Cicotte, Chicago, lost Second game—Sallee, Cincinnati, won; Williams, Chicago, lost	
Third game-Kerr, Chicago, won; Fisher, Cincinnati, lost	3-0
Fourth game—Ring, Cincinnati, won; Cicotte, Chicago, lost Fifth game—Eller, Cincinnati, won; Williams, Chicago, lost	
Sixth game—Kerr, Chicago, won; Ring, Cincinnati, lost (10 innings Seventh game—Cicotte, Chicago, won; Sallee, Cincinnati, lost	
Eighth game—Eller, Cincinnati, won; Williams, Chicago, lost	

Prior to the beginning of the world series of 1919 it was agreed by a majority of the major league members that the series should be extended to nine games, instead of seven, and that the winning team must be victorious in five games instead of four, as had been the case since the series was inaugurated under the John T. Brush rules. A reason advanced naugurated under the John T. Brush rules. A reason advanced for the extension of the series was presumable inability of Base Ball enthusiasts to see all they wished of world series in previous years, added to the fact that the Ohio Valley never had a previous event of the kind. Whether this was clearly established by the extension of the series in 1919 is debatable. It certainly was debated, as there are those who believe that the public would have been as grateful for seven games as for nine.

Cincinnati won the series. As a climax it was most fitting to the most unusual season that the Cincinnati club had experienced in a half century. It was necessary to play eight games, none a tie, Cincinnati being victorious in the essential

With four victories and one defeat in the first five the Cincinnati club was balked twice by Chicago which fought against all handicap. The game next succeeding was played in Chicago

all handicap. The game next succeeding was played in Chicago and lost by the American League champions, who were not so successful on their own field as they had been against New York in 1917. In that year they rallied, after apparent defeat, and saved the championship for themselves by that rally, ultimately winning the decisive game on the Polo Grounds in New York City.

There is very little question that the playing ability of the Chicago team was overestimated in 1919. The personnel was not changed materially from that which had played against the Giants in 1917 and New York lost the championship that year as much by dumb and imperfect playing as by any marked difference in the physical ability of the contesting players. This fact seemed have been overlooked by those who sought to make comparison and estimate of the playing strength of the Cincinnati and Chicago teams in 1919 and the disappointment of over-confidence was much in evidence when the series was completed.

much in evidence when the series was completed.

The strength of National League clubs in 1919 was almost always underestimated, as was the ability of National League players individually. There was a tendency to overrate the playing strength of the American League players. Perhaps it was due to the fact that the closing five weeks of the American League season was tighter fought than those of the National League. That finish should have taught a lesson—at least should have served as

a warning to those who were blandly sanguine that the Chicago team could not be beaten—for the pitching strength of Chicago was known to be in need of reinforcement before the American was known to be in need of reinforcement before the American League season was completed. Another fact which was overlooked was that the New York National League players in 1917 did not have desperate difficulty in hitting Cicotte. He was winner of the first game which he pitched, but the luck of Base Ball was with Chicago in that game, as had it not been for his very excellent support and the drifting fly ball batted by Felsch which floated over the head of Burns into the left field bleachers, it is very probable that Chicago would have been beaten that afternoon, instead of beginning the series with a victory. It is not out of place to call attention to these facts, because in some quarters the defeat of the American League has been subject to criticism, which does not seem to be warranted does not seem to be warranted.

Naturally the attendance at the 1919 series was greater than that of other series. More games were to have been played, which would account for some of the increase, and in addition to that, the interest in the series was unbounded. Cincinnati's victory in the National League championship fight unquestionably had much to do with the increase in interest, as all the Middle States had been aroused in a Base Ball way from one border to another. It was the first eight game "regular series" that had been played. In 1912 the New York Nationals and Boston Americans played eight games, but this was the result of a tie game during the series and not due to a schedule permitting eight games to be played in a possible nine without a tie.

It perhaps is in order to state that the Cincinnati club had won a championship between 1869 and 1919. So often was this assertion made that it had not seemed to be accepted as fact. In 1882 Cincinnati won the championship of the American Association and for some years thereafter was one of the leading clubs of the American Association. It did not win the championship with its team again in that association, but in at least two seasons finished second in the race, and in other seasons made a most excellent

on the regular edition of the Spalding Official Base Ball Guide for 1920 the world series will be given more in detail. In this issue of the Record attention will be directed only as to the

scoring of the runs in each contest,

FIRST GAME—AT CINCINNATI, OCTOBER 1.

Ruether was chosen by Manager Moran to pitch against Cicotte. It was Ruether's first game in a world series. Chicago started against him well, but excellent support on the part of his own team pulled him through and gave him confidence in himself, which increased as the game progressed. The first batter in the contest, John Collins, made a base hit, but was forced out on an attempted sacrifice by E. Collins. The latter failed to steal second and Roush ended the inning by a fine one-hand catch of Weaver's fly. It was the beginning of a succession of fielding plays on the part of Roush that unquestionably had exerviting to plays on the part of Roush that unquestionably had everything to do with the ultimate success of the Cincinnati club.

Cicotte hit Rath with a pitched ball. Daubert singled between short and second, Rath going to third. Groh's sacrifice fly to left field gave Rath a chance to score. Daubert tried to steal second and was out. Roush was given a base on balls. Roush was more fortunate than the runner previously trying to steal and was safe,

Schalk's throw being wide. Duncan was out at first.

Chicago tied the score in the second inning. Jackson was safe on Kopf's throw over Daubert's head. Jackson ran to second. Felsch sacrificed, Ruether to Daubert, Jackson going to third. Gandil raised a Texas leaguer back of short and Jackson scored. Gandil was out stealing, Risberg received a base on balls and

Schalk flied to Roush.

In the fourth inning Cincinnati scored five runs. Roush batted to deep left center, but Felsch caught the ball. Duncan singled to right center. Kopf hit hard, but Cicotte got the ball and threw Duncan out at second. Risberg was not quick enough to make it a double play. Neale batted a short fly safely over short. Wingo hit the first ball to right field for a long single, Kopf beating the throw to the plate. Neale went to third and Wingo to second. Ruether batted into the crowd in left center for three bases, scoring Neale and Wingo. Rath singled over Weaver's head and Ruether scored.

and wingo. Rath singled over Weaver's head and Ruether scored. Daubert batted a single to right and Rath scored. Cicotte was taken out and Wilkinson sent in. Groh filed to Felsch.

In the seventh inning Daubert batted into the crowd in right field for three bases. Groh hit to Wilkinson, the ball bounding from his hand beyond Risberg. Daubert scored. Roush bunted and was safe on a poor throw to first, Groh going to third. Duncan batted to Risberg, who threw out Roush at second, Groh scoring before E. Collins could get the ball to the plate. Kopf batted into a double play.

In the eighth inning Lowdownilk food. Circinvant interests of the control of the contro

In the eighth inning Lowdermilk faced Cincinnati instead of Wilkinson. Neale singled to left field. Wingo sacrificed, Lowder-milk to Gandil. Again Ruether batted the ball for three bases, this time to the center field fence, and Neale scored the last run which was made in the game. Risberg threw Rath out, Daubert was hit by a pitched ball, Groh was given a base on balls and was forced out by Roush, E. Collins to Risberg. In the ninth inning, Chicago at bat, Roush again made one of the outfield catches which made his performance shine so brightly throughout the series. The score of the game is as follows:

Ohioomo

ADD TIME DATE

AD DIT WD DAT

Cincinnati.	,	mica	go.		AB.	ж.	ц. т	B,	.P.,	Α.,	u							
Rath, 2b	3	2	1	2	4	2	0	J.	Coll	ins,	rf	4	0	1	1	0	0	0
Daubert, 1b	4	1	3	5	9	0	0	E.	Coll	ins,	2b	4	0	1	1	3	3	0
Groh, 3b	3	1	1	1	0	3	0	W	eaver	. 3b		4	0	1	1	0	1	0
Roush, cf	3	0	0	0	8	0	0	Ja	eksor	i. 1f		4	1	0	0	3	0	0
Duncan, If	4	0	2	2	1	0	0	Fe	lsch.	cf		3	0	0	0	4	0	0
Kopf, ss	4	1	0	0	1	3	1	Ga	ndil.	1b.		4	0	2	2	7	0	1
Neale rf	4	2	3	3	3	0	n	Ri	sberg	. ss		2	0	0	0	5	6	ō
Wingo, c Ruether, p	3	1	1	1	1	2	0	Scl	alk.	c		3.	0	0	0	2	2	0
Ruether, p	3	1	3	7	0	2	0	Cic	otte.	р.,		1	0	0	0	0	3	0
, -								Wi	lkins	son.	p	1	0	0	0	0	0	0
								*M	cMul	lin		1	0	1	1	0	0	0
								Lo.	wder:	milk	, p.	0	0	0	0 -	0	1	0
						_					_							
Totals	31	9 1	4 2	1 2	27	12	1	T	otals	š		31	1	6	6 3	24 1	6	1
*Batted for W	ilkin	son	in	t	he	ei	ght	h inr	ing.									
Cincinnati							1	0 :	0 -	5	0	0	2	1		x		9
Cincinnati Chicago							0	1	Ŏ	Ŏ	ŏ	Ŏ	ō	Ō		0	_	1

Earned runs—Cincinnati 8. Two-base hit—Rath. Three-base hits—Ruter 2, Daubert. Sacrifice hits—Felsch, Rath, Roush, Wingo. Sacrifice fly—Groh. Stolen base—Roush. Bases on balls—Off Cicotte 2 (Roush, Ruether); off Lowdermilk 1 (Groal); off Ruether 1 (Risberg). Struck out—By Cicotte 1 (Kopf); by Wilkinson 1 (Wingo); by Ruether 1 (Cicotte). Hit by pitcher—By Cicotte 1 (Rath); by Lowdermilk 1 (Daubert). Double plays—Risberg to E. Collins; Risberg to E. Collins to Gandil. Pitching record—Off Cicotte, 7 hits and 6 runs in 32-3 innings; off Wilkinson, 5 hits and 2 runs in 31-3 innings; off Lowdermilk, 2 hits and 1 run in 1 inning. Fumbles—Kopf, Gandil. Losing pitcher—Cicotte. Left on bases—Cincinnati, Chicago 5. Umpires—At plate, Rigler; first base, Evans; second base, Quigley; third base, Nallin. Time—Ih. 42m. Attendance—30,511. Scores—I. G. Taylor Spink for the National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather—Warm.

SECOND GAME-AT CINCINNATI, OCTOBER 2.

The pitchers in the second game were the veteran Sallee, for Cincinnati, against Williams. Both are left-hand pitchers. It was the first chance that Sallee had to meet his Chicago antagonists since the world series of 1917, when he was not fortunate against them, due to some ill luck and much bad support.

He pitched a game in many respects a counterpart of that which

He pitched a game in many respects a counterpart of that which he pitched in the second contest in which he took part with the Giants in 1917. He was hit freely, but not so freely with men on bases. High-class support made it possible for him to retain his lead throughout. Williams pitched no better than he did against New York in 1917. He had little opportunity in that

against New Tork in 1911. He had little opportunity in that series, but was batted hard when he did have opportunity.

A double play helped Sallee out in the first half of the first inning. In the second half Jackson started with a double back inning. In the second half Jackson started with a double back of shortstop, but no run was scored. In the first half of the fourth the opportunity of the Chicago team was even more hopeful, as the first two batters were on second and third with one hand out on a sacrifice, but Gandil batted to Daubert, who threw Weaver out at the plate, and after Gandil had stolen second Risberg flied to Daubert.

In the second half of the fourth inning Rath was given a base on balls. Daubert sacrificed, Williams to Gandil. Groh was given a base on balls. Roush rapped a line single to center and Rath scored. Roush was out stealing second, Chicago refusing to bite at the delay in the play to give Groh a chance to score. Duncan was given a base on balls and Kopf batted a hard triple to center, Groh and Duncan scoring. Neale was thrown out by Eddie Collins.

was given a base on balls and Koph batted a hard triple to center, Groh and Duncan scoring. Neale was thrown out by Eddie Collins. In the sixth Roush killed Chicago's chance to score by making another of the long running catches which did so much to steady the Cincinnati pitchers. He managed to hold the ball while moving at top speed and if it had cleared him Chicago not only would have scored but would have been dangerous.

In the last half of the sixth Roush was given a base on balls. Duncan sacrificed and Kopf fouled to Weaver. Neale batted a line drive to left field for a base, scoring Roush. Neale was

out trying to steal second.

In the seventh Gandil batted to Daubert and was out. Daubert to Sallee. Risberg hit into left field for a base. Schalk batted the ball down the right field foul line for two bases and on Neale's inaccurate throw home, as well as by poor backing up by the Cincinnati infielders, the ball rolled to foul territory off of third base and both Gandil and Schalk scored. Williams struck out and John Collins filed to Roush.

No further runs were made during the game, Gandil beginning the ninth with a single for Chicago but being unable to score, as a fast double play followed. The score of the second game is as follows:

as follows:

Cincinnati. AB.R	.H.TB.P.A.E.	Chicago. AF	R.F	I.TB	.P.A	.E.
Rath, 2b 3 : Daubert, 1b 3		J. Collins, rf E. Collins, 2b				0
Groh, 3b 2	1 0 0 0 1 0	Weaver, 3b	1 0	2 3	3 (0
Roush, cf 2 1 Duncan, lf 1		Jackson, cf	0 9	0 0	5 1	. 0
Kopf, ss 3 (Neale, rf 3 (Gandil, 1b	1 0	1 1	7 (0
Rariden, c 3 (0 1 1 3 0 0	Schalk, c	1 1	2 2	2 2	0 .
Sallee, p 3 (0.0130	Williams, p	1 0	0 0	0 (0
Totals23	4 4 6 27 14 2	Totals3	3 2 :	0 12	24 10	1

Batted for Williams in the ninth inning.

Cincinnati 0 Chicago

Earned runs—Cincinnati 4. Two-base hits—Jackson, Weaver, Three-base hit—Kopf. Sacrifice hits—Felsch 2, Daubert, Duncan. Stolen base—Gandil. Bases on balls—Off Sallee 1 (E. Collins); off Williams 6 (Roush 2, Grod. Rath. Duncan). Struck out—By Williams 1 (Neale); by Sallee 2 (Jackson, Williams). Balk—Sallee. Double plays—Kopf to Daubert; Rath to Kopf to Daubert; E. Collins to Gandil; Felsch to E. Collins to Gandil. Fumble—Risberg. Wild throw—Neale, Daubert. Left on bases—Cincinnati' 3, Chicago 7. Umpires—At plate, Evans; first base, Quigley; second base, Nallin; third base, Rigler. Time—th. 42m. Attendance—29,590. Scorers—J. G. Taylor Spink for National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather—Warm.

THIRD GAME-AT CHICAGO, OCTOBER 3.

Defeat was encountered by Cincinnati in the third game of the series, played on the grounds of the Chicago club, mostly for the reason that the National League champions were pitched "to a standstill' by Kerr, a diminutive left hander who had shown form during the race for the American League championship. Man-ager Moran of the Cincinnati club used Fisher against Chicago. ager Moran of the Chichman club used Fisher against Chicago. Fisher was accustomed to the ground, having played there when a member of the New York American League team, and in addition to that he had been considered as a good winner against Chicago when he was with the American League. He did not win, although he was not batted extremely hand, and one of the reasons why he failed to win was that he did not field his position accu-Had he done so there would have been a little more chance for Cincinnati, although a team which cannot make a run cannot hope to climb in a championship race or triumph in a two-club series.

two-club series.

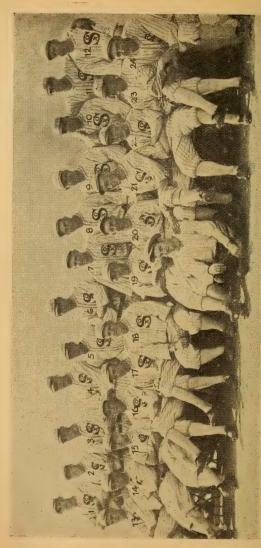
Chicago scored first in the second inning. a single to left. Felsch was "up to bunt."

an easy play at second base Fisher threw the ball over Kopt's head, Jackson going to third—despite the fact that he fell at second—and Felsch to second. On the first ball pitched Gandil, a pronounced right field hitter, rapped the ball between Daubert and Rath, scoring both Jackson and Felsch. and in the second. Risberg was hit by a pitched ball. Gandil went to second. Risberg was hit by a pitched ball. Gandil went to second. Risberg was thir to Fisher and Risberg was thrown out at first. In the fourth inning Groh threw the batter out at first. In the fourth inning Groh threw Gandil out at first. Risberg hit the ball to right field, where it raced beyond Neale, and the batter was safe at third before it was retrieved. Schalk bunted the ball to Fisher and again the Cincinnati pitcher falled to get the ball accurately and Risberg ran home with the last run of

the ball accurately and Risberg ran home with the last run of the third game. Schalk was out stealing second and Kerr batted

to Kopf, who threw him out.

Cincinnati never was harmful during the remainder of the There was too much verbal comment from the Cincinnati bench, which did not please the spectators, nor did it add to the high standard which should prevail at any world series. who attend the games of the world series do so to witness high-class Base Ball and not to be annoyed by the opinion of some bench warmer as regards the quality of Base Ball which is being played by those actively in the game. The score of the third game is as follows:



1. Roy H. Wilkinson; 2, Hervey McClellan; 3, John J. Sullivan; 4, Grover C. Lowdermilk; 5, Byrd Lynn; 6, C. Arnold Gandil; 7, Harry Lebold; 8, Fred McMullin; 9, Edward Murphy; 10, Edward V. Cicotte; 11, Charles A. Risberg; 12, Urban C. Faber; 13, Ray W. Schalk; 14, Joseph Jenkins; 15, Richard Kerr; 16, John F. Collins; 17, J. E. Mayer; 18, William Gleason, Magr.; 19, Claude Williams; 20, Edward T. Collins; 21, George D. Weaver; 22, Oscar Felscli; 23, Joseph Jackson; 24, William James.

CHICAGO WHITE SOX-AMERICAN LEAGUE CHAMPIONS, 1919.

Chicago. A	B.R.	H.'	гв	.P.	A.]	E.	Cincinnati. AB.R.H.TB.P.A.E.
Leibold, rf. E. Collins, 2b. Weaver, 3b. Jackson, lf. Felsch, cf. Gandil, 1b. Risberg, ss. Schalk, c. Kerr, p.	4 0 4 0 3 1 2 1 3 0 2 1 3 0	0 1 1 2 0 1 1 1	0 1 1 2 0 1 3 1	2 1 0 1 1 14 4 4	0 5 4 0 0 1 6 0	0 0 0 0 0 0	Rath, 2b
		_	_	_			*Magee
Totals	28 3	7	9	27	16	0	Totals29 0 3 3 24 18 1

*Batted for Fisher in the eighth inning.

Chicago 0 Cincinnati 0 0 x - 3 0

Earned runs—Chicago 2. Three-base hit—Risberg. Base on balls—Off Fisher 2 (Risberg, Felsch); off Kerr 1 (Groh). Struck out—By Kerr 4 (Groh, Duncan, Neale, Daubert); by Luque 1 (Leibold); by Fisher 1 (Gandil). Double plays—Groh to Rath to Daubert; Risberg to E. Collins. Pitching record—Off Fisher, 7 hits and 3 runs in 7 innings; off Luque, no hits and no runs in 1 inning. Wild throw—Fisher. Losing pitcher—Fisher. Left on bases—Cincinnati 3, Chicago 3. Umpires—At plate, Quigley; first base, Nallin; second base, Rigler; third base, Evans. Time—In. 30m. Attendance—29,126. Scorers—J. G. Taylor Spink for the National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather—Moderate.

FOURTH GAME-AT CHICAGO, OCTOBER 5.

For the fourth game Manager Moran chose to use Ring, a right-hand pitcher who had been unfortunate in losing many 1 to 0 games, and others of small score, and almost equally close, throughout the season. It proved to be a good selection. It was a 2 to 0 game, but Cincinnati scored the two runs and Chicago nothing. Only three hits were made by the Chicago players, which is the easiest and most logical manner in which to define why Cincinnati won, in view of the fact that Cincinnati did make more hits—only two, it is true, but timely—and through the medium of the more hits made the two runs which settled the game for the National League champions.

Clotte pitched again for Chicago, but he could not win. The fates were against him. It was a better pitched game than the first in which he took part at Cincinnati, but no matter how well it was pitched, or might have been pitched, there was no chance for him to expect victory when his team mates could not hit the ball well enough to make even a solitary run.

hit the ball well enough to make even a solitary run.

Both teams had runners on bases prior to the fifth inning when Cincinnati scored twice. In the second, for instance, Jackson began with a two-bagger. He had been a good leadoff man after the first inning in other instances. The Chicago batters who followed advanced him to third base, but there he was anchored.

Before the inning was over there were three runners on the bases with two out and Cicotte at bat. He waited till the limit and then rolled the ball to Rath and was thrown out at first.

In the fifth inning, with Roush out of the way, Duncan got to second on Cicotte's wide throw. Kopf batted a single to left field and Duncan was stopped at third, Jackson threw the ball in and Cicotte was said to have deflected the ball with his hand so that it bounded to one side and Duncan scored. Neale batted a line hit over Jackson's head for two bases and Kopf ran home.

Wingo was thrown out by E. Collins after he had rapped the ball

Wingo was thrown out by E. Collins after he had rapped the ban sharply across the field. Ring also was thrown out by E. Collins. In the remaining innings of the game the Chicago batters hit hard now and then, and Ring always seemed to be a little unsteady, but fortunately the Cincinnati fielders gave the pitcher accurate support and the loose moments of Ring's work in the box were followed by exceptionally good fielding, so that he went through without a run being made against him, putting the Cincinnatis one game nearer to the title of the world's champions. The score of the game is as follows:

Cincinnati.	AB.	R.1	H.'	гв	.P.	A.]	E.	Chicago.	AB	R.	H.'	гв	.P.	Α.:	E.
Rath, 2b	4	0	1	1	5	1	1	Leibold, rf	5	0	0	0	0	0	0
Daubert, 1b	4	0	0	0	9	1	0	E. Collins, 2b							
Groh, 3b	4	0	0	0	2	3	1	Weaver, 3b	4	0	0	0	0	3	0
Roush, cf	3	0	0	0	2	0	0	Jackson, lf	4	0	1	2	3	0	0
Duncan, lf	3	1	0	0	1	0	0	Felsch, cf							
Kopf, ss	3	1	1	1	1	1	0	Gandil, 1b	4	0	1	1	14	0	0
Neale, rf	3	0	1	2	4	0	0	Risberg, ss	3	0	0	0	3	4	0
Wingo, c	3	0	2	2	2	0	0	Schalk, c	1	0	0	0	4	3	0
Ring, p	3	0	0	0	1	2	0	Cicotte, p	3	0	0	0	0	2	2
								*Murphy	1	0	0	0	0	0	0
	_				_	-	_			_	_		_	_	_
Totals	30	2	5	6	27	8	2	Totals	31	0	3	4	27	17	2
*Pottod for C	cotto	in	+1	h'n	ni	nth	- 11	ning							

Cincinnati 0 0 0 0 0 0 - 0Chicago

Two-base hits—Jackson, Neale. Sacrifice hit—Felsch. Stolen base—Risberg. Bases on balls—Off Ring 3 (Risberg, Schalk 2). Struck out—By Cicotte 2 (Kopf, Ring); by Ring 2 (Jackson, Gandil). Hit by pitcher—By Ring 2 (E. Collins, Schalk). Double plays—E. Collins to Risberg to Gandil; Cicotte to Risberg to Gandil. Wild throws—Cicotte, Groh. Dropped throw—Cicotte. Fumble—Rath. Left on bases—Cincinnati 1, Chicago 10. Umpires—At plate, Nallin; first base, Rigler; second base, Evans; third base, Quigley. Time—Ih. 37m. Attendance—34,363. Scorers—J. G. Taylor Spink for the National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather-Moderate.

FIFTH GAME-AT CHICAGO, OCTOBER 6.

The fifth game was to have been played on Sunday, October 5. but the weather turned disagreeable for the first time in the series and the rain was so severe that notwithstanding the infield of the Chicago ground had been covered with canvas, it was imposof the Chicago ground had been covered with canvas, it was impossible to go on. The disappointment was most keenly felt by thousands who had specially arranged to witness the contest because it was to be played Sunday afternoon. It was generally believed that the attendance would fall off appreciably because of the postponement, but to the surprise of all the crowd on Monday afternoon, the date on which the fifth game was played, was one of the best of the series.

Eller pitched for Cincinnati. Chicago failed to make a run against him. That tells the story, so far as Chicago's defeat is concerned, but it does not tell all the story of the pitching by Eller. Chicago made but three base hits. In the second and third innings Eller struck out six successive Chicago batsmen. That was a feat which no pitcher had done before in a world series—strike out six batters in succession. In the sixth inning Eller threw but five balls to the batters. One of these was a ball.

Eller threw but five balls to the batters. One of these was a ball, another a foul, and a fly and two easy grounders disposed of the other batters. Williams pitched for Chicago and lost again.

In the first inning Chicago began with a base on balls to Leibold and an out at first for E. Collins, who batted the ball to Kopf.

Collins objected to the decision and while argument was going on Leibold raced to second. Weaver hit the ball for a single and Jackson followed at the bat. Moran thus early had sent a relief pitcher to warm up for Cincinnati, fearing that Eller would develop a period of wildness, as had been the case now and then when he pitched throughout the National League season. Jackson lifted a fly to Groh and Duncan caught Felsch's fly and the danger was passed. The result of that inning without doubt put confidence into the hear't of Eller, for from then on he pitched with skill that increased as the game waxed toward the finish.

In the second inning Eller struck out Gandil, Risberg and Schalk in succession. In the third inning he struck out Williams, Leibold and Eddie Collins in succession. Pitching of that quality brought the Chicago enthusiasts to their feet and they cheered

brought the Chicago enthusiasts to their feet and they cheered the Cincinnati player heartily. In the fourth inning two batters were out on ground chances and then Felsch struck out, so that the Cincinnati pitcher had added another heavy batter to his list of victims for the game.

In Cincinnati's half of the sixth inning Eller rapped the ball In Cincinnati's half of the sixth inning Eller rapped the ball between Jackson and Felsch for two bases. A poor return from the outfield gave Eller another base. Rath singled between E. Collins and Gandil, scoring Eller with the first run of the game. Daubert' sacrificed Weaver to Gandil. Groh was given a base on balls. Felsch played Roush's fly poorly, dropping the ball, but it was scored as a three-bagger, both Rath and Groh crossing the plate. Schalk undertook to attack Rigler, umpire at the plate, because he called Groh safe, and was removed from the game, Lynn taking his place. Smith of the Cincinnati club was sent to the bench from the sideline for too much irrelevant conversation. Duncan batted a sacrifice fly to Jackson and Roush scored. Kopf flied to Felsch. flied to Felsch.

Murphy, of Chicago, was used as a pinch hitter in the eighth inning, but he, too, was a victim to Eller's speed, and struck out. In the first half of the ninth Mayer, formerly a National League pitcher, took Williams' place as Chicago's pitcher. Eddie Collins fumbled Roush's grounder. Duncan was given a base on balls. Kopf sacrificed, Weaver to Gandil. Neale batted a slow grounder roward short and Roush scored the last run of the game. Eddie Collins threw Rariden out. With two hands out in the last half of the ninth Weaver batted a long triple to right center, but Jackson could do nothing with Eller and Kopf picked up his weak grounder and threw the Chicago outfielder out at first base. The

score of the fifth game is as follows:

Cincinnati. AB.R.H.TB.P.A.E. Chicago. A.	B.R.	H.TE	P.A	.E.
Rath. 2b 3 1 1 1 0 3 0 Leibold, rf	3 0	0 0	1 (0
Daubert, 1b 2 0 0 0 11 0 0 E. Collins, 2b	4 0	0 0	1 .2	2 1
Groh, 3b 3 1 0 0 1 2 0 Weaver, 3b	4 0	2 4	1 2	0 5
Roush, cf 4 2 1 3 2 0 0 Jackson, lf	4 0	0 0	3 (0
Duncan, 1f 2 0 0 0 2 0 0 Felsch, cf	3 0	0 0	7 () 1
Kopf, ss 3 0 1 1 0 4 0 Gandil, 1b	3 0	0 0	8 1	0
Neale, rf 4 0 0 0 1 0 0 Risberg, ss	3 0	0 0	1 9	2 1
Rariden, c 4 0 0 0 10 0 0 Schalk, c	2 0	1 1	3 2	2 0
Eller, p 3 1 1 2 0 2 0 Lynn, c	1 0	0 0	1 0	ñ
Williams, p	2 0	0 0	1 0	
*Murphy	1 0	0 0	0 0	0
Mayer, p	ñ ň	0 0	ŏ č	íŏ
mayer, p				
Totals28 5 4 7 27 11 0 Totals				
*Batted for Williams in the eighth inning.	0 0	3 5	28 6	, ,
Cincinnati 0 0 0 0 0 4	0	0	1 -	- 5
Cincinnati 0 0 0 0 0 4 Chicago 0 0 0 0 0 0 0	0	0	0 -	- 0
Francis come Cincinnati A Three base hit Files Three I				

Earned runs-Cincinnati 4. Two-base hit—Eller. Sacrifice hits-Daubert 2, Kopf. Sacrifice fly-Duncan. base—Roush. Bases on balls—Off Williams 2 (Rath, Groh); off Mayer 1 (Duncan); off Eller 1 (Leibold). Struck out—By Williams 3 (Duncan, Neale, Eller); by Eller 9 (Gandil, Risberg, Schalk, Williams 2, Leibold, Felsch, E. Collins, Murphy). Pitching record—Off Williams, 4 hits and 4 runs in 8 innings; off Mayer, no hits and 1 run in 1 inning. Fumbles—Risberg, E. Collins. Wild throw—Felsch. Losing pitcher—Williams. Left on bases—Cincinnati 3, Chicago 4, Passed ball—Schalk. Umpires—At plate, Rigler; first base, Evans; second base, Quigley; third base, Nallin. Time—Ih, 45m. Attendance—34,379. Scorers—J. G. Taylor Spink for the National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather—Fair.

SIXTH GAME-AT CINCINNATI, OCTOBER 7.

When the series was resumed on the Cincinnati ground it found When the series was resumed on the Cincinnati ground it found the Cincinnati players, especially the younger element of the team, perhaps too confident of their ability. There appeared to be an impression that as they needed but one victory more it would fall into their basket without unusual exertion on their part. Over-confidence has been the bane of more than one team, with an element in it not experienced in championship struggles, and over-confidence crept into the work of the Cincinnati team in 1919. Cincinnati began the game with a lead of four runs in four innings and then not only saw the lead whittled down but finished with Chicago, in the lead and winner of the came. Eventually

with Chicago in the lead and winner of the game. Ruether pitched for Cincinnati and did poorly. It was an unpleasant contrast to the work that he did in the first game. It marred what otherwise would have been one of the great records in world

series contests.

In Cincinnati's half of the third inning Rath hit to Eddie Collins and was thrown out at first base. Daubert clipped the Collins and was thrown out at first base. Daubert clipped the ball through the infield to right for a single. Kerr struck Groh out. Daubert stole second, eluding Eddie Collins by a good slide. Roush was hit by a pitched ball and then Duncan batted a low line drive to right for two bases, scoring Daubert and Roush. These, by the way, were the first runs which had been made against Kerr for twelve consecutive innings of the series. Felsch had to make an extraordinary catch of a fong hard fly batted by Kopf or there would have been more runs for Cincinnati in this inning.

nad to make an extaordinary catch of a long hard by Kopf or there would have been more runs for Cincinnati in this inning.

Joan Collins, in the second half of the fourth inning, tried to cut across the field and stop Neale's grounder, but the ball was too fast for him, and went into deep right for a triple. Rariden was thrown out at first by Eddie Collins. Ruether batted the ball to left for two bases, fair by a margin of inches, and Neale scored. Rath rolled a grounder to Risberg. The Chicago shortstop tried to nip Ruether on his way from second to third, but when he threw the ball it hit Ruether in the middle of the back and the Cincinnati pitcher went on to the plate with his run. Rath raced to second and stole third. Daubert batted a short fly to Jackson and Rath foolishly tried to score. He was thrown out. It was a poor effort, as later proved, for it would have been better for Rath to play the ball safely.

In the first half of the fifth inning Risberg and Schalk were given bases on balls one after the other. Kerr filled the bases with an infield hit and even then Ruether was permitted to remain in the box. Risberg could have been caught after overrunning third, but Groh was unmindful and did not catch the play, a costly nap on his part. John Collins field to Roush. Eddie Collins batted a sacrifice fly to Roush and Risberg scored. Kerr tried to reach second when Schalk was on the base and the inning was over.

over.

In the first half of the sixth Weaver batted a fly that fell between Kopf and Duncan, each thinking the other would make

the catch. Weaver went to second and scored when Jackson batted the first ball pitched over first base for a single. Felsch hit to left field for two bases. Jackson scored and Moran then took Ruether out of the box. Ring took his place. Gandil filed to Daubert. Schalk made a single through the infield and Felsch scored the tleing run. Schalk stole second and Groh threw Kerr

In Chicago's half of the eighth inning Roush made another of the catches that did so much to save Cincinnati in the series and prevented Chicago from scoring what might have proved to be the winning run in that inning. The ninth went by without either side scoring, and then came the tenth. Weaver's short fly was out of Duncan's reach and bounded away from him when the ball struck the ground. He had been coming in fast and the hit was good for two bases for Weaver, Jackson bunfed and was safe at first, Rariden handling the ball slowly, Weaver going to third. Felsch struck out. Gandil hit through the pitcher's box, scoring Weaver, Jackson running to second. Risberg batted a line hit to Kopf that resulted in a double play. One run was scored in the inning and that run won for Chicago. The three Cincinnati batters went out in order in their half of the tenth. They were Roush, Duncan and Kopf. The score of the sixth game is as follows:

Chicago.	AB.	R.F	I.TI	3.P	Α.	E.	Cincinnati. AB.R.H.TB.P.A.E.	
J. Collins, rf	3	0	0 0	2	0	0	Rath, 2b 5 0 1 1 4 1 (0
Leibold, rf	1	0	0 0	0	0	0	Daubert, 1b 4 1 2 2 8 0 (0
E. Collins, 2b	4	0	0 0	4	6	0	Groh, 3b 4 0 1 2 2 2 ()
Weaver, 3b	5	2	3 5	2	1	0	Roush, cf 4 1 1 1 7 2 ()
Jackson, If	4	1	2 2	1	1	0	Duncan, 1f 5 0 1 2 2 0 ()
Felsch, cf	5	1	2 3	2	0	1	Kopf, ss 4 0 0 0 1 5 ()
Gandil, 1b	4	0	1 1	. 11	0	0	Neale, rf 4 1 3 5 3 0 (0
Risberg, ss	4	1	0 0	3	5	2	Rariden, c 4 0 1 1 3 0 ()
Schalk, c	2	0	1 1	. 4	2	0	Ruether, p 2 1 1 2 0 0 ()
Kerr, p	3	0	1.1	. 1	4	0	Ring, p 2 0 0 0 0 1 ()
	_			-	-			
Totals	35	5 1	0 13	30	19	3	Totals38 4 11 16 30 11 0)
Chicago				. ()	0	0 0 1 3 0 0 0 1 - 5	5
Cincinnati				. ()	0	2 2 0 0 0 0 0 0 0 - 4	4

Earned runs—Chicago 5, Cincinnati 3. Two-base hits—Groh, Duncan, Ruether, Weaver 2, Felsch. Three-base hit—Neale. Sacrifice hits—Kerr, Daubert. Sacrifice fly—E. Collins. Stolen bases—Daubert, Rath, Schalk, Leibold. Bases on balls—Off Kerr 2 (Kopf, Groh); off Ruether 3 (Schalk 2, Risberg); off Ring 3 (Jackson, Gandil, Leibold). Struck out—By Kerr 2 (Groh, Ring); by Ring 2 (Schalk, Felsch). Hit by pitcher—By Kerr (Roush). Double plays—Roush to Groh; Kopf to Rath; Roush to Rath; Jackson to Schalk; Risberg to E. Collins to Gandil. Pitching record—Off Ruether, 6 hirs and 4 runs in 5 innings; off Ring, 4 hits and 1 run in 5 innings. Fumble—Risberg. Wild throw—Risberg. Dropped ball—Felsch. Losing pitcher—Ring. Left on bases—Cincinnati 8, Chicago 8. Umpires—At plate, Evans; first base, Quigley; second base, Nallin; third base, Rigler. Time—2h, 6m. Attendance—32,006. Scorers—J. G. Taylor Spink for the National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather—Fair.

SEVENTH GAME-AT CINCINNATI, OCTOBER 8.

When Chicago scored a run in the first inning against Cincinnati in the seventh game, with Sallee in the box, it was a foregone conclusion that Cincinnati had a fight on. Cincinnati did not win, because Chicago played better ball, and for the further reason that Cicotte, after pitching in two losing contests in the series, finally managed to produce one of the games of that quality which he had shown in the race for the American League championship.

The Cincinnati players did not get many opportunities to beat him, and when they did create opportunities, for the most part he

destroyed them.

In Chicago's half of the first inning John Collins singled to center field. Eddie Collins sacrificed, Sallee to Daubert. Weaver flied to Roush. Jackson, ever fond of Sallee's delivery, hit the ball to left field for a single and John Collins scored. Felsch bunted safety and was forced out when Gandil batted to Kopf.

John Collins began the third inning with a single for Chicago. Eddie Collins batted the ball to Kopf, who failed to get the ball to second in time, and two men were safe. Weaver batted to Kopf, who touched second, forcing Eddie Collins out. claimed that Eddie Collins had interfered with the play and the claim was allowed, Weaver being declared out by the umpire, Rigler. Jackson again showed his liking for Sallee's delivery by batting a single to left field and John Collins scored. Felsch

forced Jackson out

forced Jackson out
With the beginning of the fifth Sallee was more fortunate, in
that he managed to get John Collins out of the way, instead of
starting with a safe hit against him. Weaver batted to Groh,
who fumbled the ball and then threw poorly. Rath might have
had a chance for a double play if Jackson's grounder had not hit
him on the ankle and bounded into the outfield. This bit of
misfortune to Cincinnati filled the bases. Felsch hit the ball to
center field for a clean single, scoring Eddie Collins and Weaver,
and Sallee was taken out of the box. Fisher succeeded him and
bot throw Candil' out at first base. Rishers ended the inning by he threw Gandil out at first base. Risberg ended the inning by striking out.

The Cincinnati enthusiasts took the scoring of the runs very hard and all the vocal fireworks of the games which had preceded were

subdued completely.

In Cincinnati's half of the inning Kopf flied to Jackson. singled to left, the second hit of the game for Cincinnati. singled to left, the second nit of the game for Cincinnati. Wingo was given a base on balls. Ruether went to bat in place of Fisher, but did not prove to be a good pinch hitter. Cincinnati scored its only run in the last half of the sixth inning. Daubert was out when Groh batted the ball for two bases. Gandil threw Roush out, to Cicotte. Groh went to third base on the out and was the first Cincinnati batter to reach third base during the afternoon. Duncan batted a single to center field and Groh scored. Kopf forced Duncan, E. Collins to Risberg. The score of the game is as follows: is as follows:

Chicago. Al	R.H.TB.P.A.E. Cincinnati. AB.R.H.TB.	.P.A.E.
J. Collins, cf. E. Collins, 2b. Weaver, 3b. Jackson, lf. Felsch, rf. Gandil, lb. Risberg, ss. Schalk, c Cicotte, p.	2 3 4 1 0 0 Rath, 2b	10 1 1 1 0 2 1 1 3 1 1 1 1 1 0 2 3 0 0 0 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Totals		

Batted for Fisher in the fifth inning. †Batted for Luque in the ninth inning. ‡Ran for Magee in the ninth inning.

Chicago 1 0 Cincinnati

Earned runs—Chicago 2, Cincinnati 1, Two-base hits—T. Collins, Groh. Sacrifice hit—E. Collins. Bases on balls—Off Cicotte (Wingo 3). Struck out—By Cicotte 4 (Groh, Daubert, Neale, Luque); by Fisher 1 (Risberg); by Luque 5 (Cicotte 2, E. Collins, Felsch, Weaver). Double play—Kopf to Daubert. Pitching record—Off Salee, 9 hits and 4 runs in 41-3 innings; off Fisher per hits and some play—Kopf to Daubert. off Fisher, no hits and no runs in 2-3 inning; off Luque, I hit and no runs in 4 innings. Fumbles—Groh, Rath. Dropped throw—Daubert. Dropped ball—Roush. Losing pitcher—Sallee. Left on bases—Chicago 7, Cincinnati 9. Umpires—At plate, Quigley; first base, Nallin; second base, Rigler; third base, Evans. Time—ih. 47m. Attendance—13,923. Scorers—J. G. Taylor Spink for the National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather-Fair.

EIGHTH GAME-AT CHICAGO, OCTOBER 9.

The most loosely played, and in some respects the least exciting, game of the series was the eighth and decisive game, which was played on the Chicago field. The Cincinnati team, after two ineffectual trials to defeat Chicago on their own grounds, began the eigen game with some of the dash they had put into the start of the race. Chicago had no pitchers to offset any positive determined assault and the result was a victory for Cincinnati by the largest margin of the series in a contest which lacked fire and

bell had tolled for him as a further aspirant for world series honors. Rath flied to Risberg. Daubert hit to right field for a roughly to respect to the result of the results of the resu base. Groh singled to right, Daubert running to second. Roush batted a double along the baseline, sending Daubert home, while Groh stopped at third. Duncan followed with another double. This was down the left field line and Groh and Roush scored. Williams was relieved and James went into the box. He gave Kopf a base on balls. Neale struck out. Rariden batted a single over Gandil's head and Duncan scored, Kopf going to third. Rariden stole second and Eller flied to Felsch. With a four run lead in the first inning all Cincinnati needed for the remainder of the game was to play safe.

In Cincinnati's half of the second inning Rath struck out. Daubart runned a line drive to Leaken. Crock best out a clay grander.

ert rapped a line drive to Jackson. Groh beat out a slow grounder to Gandil. Roush batted a double over Jackson's head, scoring Groh. Roush was run down between second and third.

Chicago scored in the third inning. Eddie Collins flied to Duncan. Rath caught Weaver's fly after a long run. Jackson hit the ball into the right field bleachers for a home run and Kopf threw out Felsch.

In the first half of the fifth inning Eddie Collins caught Roush

In the first half of the fifth inning Eddie Collins caught Roush at first by a fine play. Duncan batted a liner into Eddie Collins' hands. Kopf tripled along the right field foul line and when Neale batted a single out of Risberg's reach Kopf scored. Neale stole second, but Risberg threw Rariden out.

Eller began the sixth inning for Cincinnati by a base hit past the pitcher. Rath was given a base on balls. James had pitched long enough for Chicago and Gleason took him out of the box, putting Wilkinson in his place. Daubert bunted in front of the plate and when Schelk threw high to Weaver Eller reached third plate and when Schalk threw high to Weaver Eller reached third. Groh struck out. Roush batted to right, and the ball bounded over Eddie Collins' head for a single, scoring Eller and Rath. Daubert ran to third and Roush to second. Duncan hit safely to center field and Daubert scored, Roush going to third. On Leibold's poorly judged throw Duncan went to second, Kopf was given a base on balls and Neale forced Roush at the plate by a

grounder to Weaver. Kopf snoozed and was caught off second. That added another three to the score of the Cincinnati club.

In the first half of the eighth Roush was hit by a pitched ball. Duncan sacrificed, Wilkinson to Gandil, Kopf fouled out to Weaver. Neale was given a base on balls, Rariden singled to left and Roush scored. Risberg threw Eller out at first. In the second half of the inning Chicago made its greatest rally

In the second half of the inning Chicago made its greatest rally of the series in any one game except the seventh, which was played at Cincinnati. Leibold filed to Neale for the first out. Eddie Collins batted a single to center. Weaver hit a line double over Daubert's head, putting Eddie Collins on third. Jackson doubled to right and Eddie Collins and Weaver scored. Felsch filed to Daubert. Gandil hit a fly to right field, which Neale lost in the sun, and it was good for three bases, Jackson scoring. Risberg hit a fly to short center and Roush, coming in toward the sun, lost the ball long enough to muff it. Gandil scored when it was dropped. Rath threw Schalk out and the Cincinnati team breathed easier. In the ninth Chicago started another rally, nipped mostly for the reason that Roush finished his part of the series by making another wonderfully good catch in center field, a feat which had been a part of his share in the games from the start. Two were left on bases when Jackson, the last batter in start. Two were left on bases when Jackson, the last batter in the world series of 1919, rapped the ball to Rath and was thrown out at second base. The score of the eighth game is as follows:

Cincinnati. Al	3.R.F	IT.E	3.P.	Α.	E.	Chicago.	AB	R.H.	TB	.P.	A.E.
Rath, 2b	4 1	2 2	2	2	0	Leibold, cf	5	0 1	. 1	2	2 0
Daubert, 1b	4 2	2 2	8	0	0	E. Collins, 2b	5	1 3	4	4	1 0
Groh. 3b	6 2	2 2	: 1	1	0	Weaver, 3b	5	1 2	3	1	5 0
Roush, cf	5 2	3 5	3	0	1	Jackson, lf	5	2 2	6	1	0 0
Duncan, lf	4 1	2 3	1	0	0	Felsch, rf	4	0 0	0	2	0 0
Kopf, ss	3 1	1 3	1	3	0	Gandil, 1b	4	1 1	. 3	9	0 0
Neale, rf	3 0	1 1	4	0	0	Risberg, ss	3	0 0	0	2	3.0
Rariden, c	5 0	2 2	- 7	0	1	Schalk, c	4	0 1	1	6	3 1
Eller, p	4 1	1 1	0	0	0	Williams, p	0	0 0	0	0	0 0
						James, p	2	0 0	0	0	0 0
						Wilkinson, p	1	0 0	0	0	2 0
						*Murphy	0	0 0	0	0	0 0
-			_		-						
Totals3	3 10 1	6 21	27	6	2	Totals	38	5 10	18	27 1	6 1
*Batted for Wilki	nson	in	the	n	intl	inning.					
Cincinnati					A	1 0 0 1	,	0		٥	10

Cincinnati 1 0 - 5 Chicago

Earned runs—Cincinnati 7, Chicago 4. Two-base hits—Roush 2, E. Collins, Weaver, Jackson, Duncan. Three-base hits—Kopf, Gandil. Home run—Jackson. Sacrifice hits—Daubert, Duncan. Stolen bases—Rath, Neale, Rariden, E. Collins. Bases on balls—Off Eller 1 (Risberg); off James 3 (Kopf, Neale, Rath); off Wilkinson 4 (Kopf, Neale, Rath), Daubert). Struck out—By James 2 (Neale, Rath); by Wilkinson 2 (Groh, Eller); by Eller 6 (Weaver, Felsch, Risberg, James, Leibold, Wilkinson). Hit by plitcher—By James (Eller); by Wilkinson (Roush); by Eller (Murphy). Pitching record—Off Williams, 4 hits and 4 runs in 1-3 inning; off James, 8 hits and 4 runs in 42-3 innings; off Wilkinson, 4 hits and 2 runs in 4 innings. Wild throw—Schalk. Losing pitcher—Williams. Left on bases—Cincinnati 12, Chicago 8. Umpires—At plate, Nallin; first base, Rigler; second base, Evans; third base, Quigley. Time—2h. 27m. Attendance—32,930. Scorers—J. G. Taylor Spink for the National Commission; Joseph M. McCready, Harry Neily and Bob Newhall for the Base Ball Writers' Association of America. Weather—Fair.

೫ Į

-

COMPOSITE SCORE AND OFFICIAL AVERAGES OF WORLD SERIES GAMES.

the eight games played, arranged to show at a glance the total work composite score of Following is a composite score of various players in every department:

		=	:	:	63	:	:	C-E	_	4	-	4	:	2		:	:	:	:	:	:		:	:	15
		A.E.	67																H	:	:		:	:	116
	ç	LO.	10	9	21	s ;	91	23	23	23	8				-	-	4	:	:	:	:		:	:	213
	Ė	ЭП.	:	:	-73	:	:	4	:			:	:	:		-	4	:	:	:	:			:	-
	9	ď.	-	: 1	-	:	:	:	_	-	-	1	:	:		-	:	:	:	:	:			: :	. 73
	H on on	Q ,	٦,	41	- ;	Τ,	77	ا ۾	_	27	7		:		-	,-	4	:	:	:		:	-	1	
	. 6		:	77 0	77 -	d ۲	0	N 1	-	က	-		:	:	:		:	:	:	:	:	:		: 1	20
CAGO	4 P D		27		27	0.4 0.4	270				23		4 0	×	20	و	6	3	: 0	7	:	07	6	ا	263
HIC	٢	; ı	۰,	# O	00	0 2	e e	00	×.	∞	00	,-		9	en	2	6		4 F	٠,	٦.	en	2		
0		, ne oe	Colling of of	2h CL	,										d	Kerr, p 2	Wilkinson, n.	2 2	· · · · · · · · · · · · · · · · · · ·		May 51, D				
	Plaver.	Laihold	J. Colline	E Collins	Wegver 2	Jackson 1f	Felsch of	Candil 11	Dieleni, 1	Kisberg, s	Schalk, c.	Lynn, c	Cicotto	Transfer, p	williams,	Kerr, p	Wilkinson.	Lowdermill	Tames n	Morron	Alfanci, p.	+Murphy	§McMullen		Totals .
	三	6	100	0	160		-	-	4	: 1	-	:		:	:	:	:	-	1	:	:			ı	12
	A.	17		19	o:	-	66				00			1 -	# (n	:	y		:	:				26
	P0.	9.5	2	00	30	6	10	30	30	o i	25	:		-	٠,	-	-	:		:	:			1	216
	Ή.	-	ıc	-	-	00	-			4	:	:			:	:	:	:			:				13
	H.SB.SH.	2	-	:	0	:		-				:	:		:	:	:	:	:		:			1	2
Ľ.	H.	7	2	70	9	7	9	9	1	+ -	# (77	4	1	:	:	:	H	H					ľ	64
NA.	R.	10	4	9	9	က	က	60	-	7	:	7	07		:	:	:	:	:					ı	35
ICIN	AB.	31	53	23	28	56	22	28	1	- 0	F F	-	9	Ą	4 1,	G 1	-	07	2	;				1	251
CIN	Ġ.	00	∞	∞	00	∞	00	000	cc	11	ə c	7	es	6	10	9 0	N	07	01	Н				•	
				:	:	:	:	00			:	:	:			•	D	:	:						
		:	:	:	:		:	:		:		:	:			:	:	:	:	:					
		:	:	:	:	:	:	:			:	:	:			:	:	:	:	:					:
		:	1p.	3b	cf	£::	:	:		: ,	:	:	р.			:	:	:	:	:					
	er.	2b.	rt,	35	0	a, 1	ss.	rf	0		1 5		er,	D.	4	: 2	ď	D.	. e	-					S
	Player.	Rath,	Daubert, 1b	Groh,	Roush,	Duncan, If	Kopf, ss	Neale,	Wingo.	Raridan o	Tillo.	First, p	Kuethe	Sallee.	Ring	Tuesto P	rand ne,	Fisher, p	*Magee	†Smith				E	Totals

*Batted for Fisher in the eighth luming of the third game and for Luque in the ninth inning of the seventh same. †Ram for Magnee in the ninth inning of the seventh game. Batted for Cicotte in the ninth inning of the fourth game, for Wilkinson in the eighth inning of the fifth game and for Wilkinson in the ninth inning of the eighth game. \$Batted for Wilkinson in the eighth inning of the first game and for Wilkinson in the ninth inning of the

Composite Score by Innings. 0 - 3567 6 673 120 63 10 Cincinnati

S 673 07 က Chicago

SPALDING'S OFFICIAL BASE BALL RECORD.

INDIVIDUAL FIELDING AVERAGES.

		D	111011.000012	202.										
	PC978		1000 1000 .857 .778 .000		.977		.951		.931		.929		.952 .943 .923	
	ヨー		:: Ho		63		63		61		4		H 63 63	
	A. 15		H:05::		ū		17		19.		30		;∞∺	
	P0.		:=::::		81		22		00		23		23.02	
	G, ∞ 10		ныммын		00		00		00		00		∞∞∞	
	er.		Lowdermilk Luque Luque Gicotte Mayer James		rt	ż		יר ערו						
ERS.	Player. Schalk . Rariden	ERS.	Lowder Luque Fisher Cicotte Mayer James	SEMEN	Daubert	ASEME	Rath	SEMEN	Groh	TOPS.	Risberg	DERS.	Neale Roush Felsch	
CATCHERS.	PC. 1000	PITCHERS.	1000 1000 1000 1000 1000	FIRST BASEMEN.	.988	SECOND BASEMEN	.963	THIRD BASEMEN	1000	SHORTSTOPS.	975	OUTFIELDERS.	1000 1000 1000	
	¤ ::		:::::::	FIF	Ħ	SEC	67	THI	:	202	Н.	0	::::	
	∀∞:		44000000	14	67		돐		18		23		HH01:	
	P0.		ਜਜਜਜ ::::	The Marketon	462		12		6		10		90000	
	ტო - 1		0.000000000	1	00		00		00		00		∞ ∞ r∪ 4	
i	Player. Wingo Lynn		Kerr Sallee Ring Williams Eller Ruether		Gandil	\$ E	E. Collins		Weaver		Kopf		Jackson Duncan Leibold J. Collins	

INDIVIDUAL PITCHING AVERAGES.

	PC	000	0000	000	000		900	80	000	200
	3.SO.BB. R. H. P. HB.		: 1	-			4	Н		:
ŧ	≥ [
	H	10	7	6	-	10	0	N		:
	2	6	1	4			! 1	-	-	4
	38	ox	٠.	4			2 1	-	,-	
	0.E	P		m	9		1	:		
	AB.S	23	2 0	20	9	10 9 9 4	2 -	4	c	,
	¥.	C.		2	_	6	,			
	IP	16 1-3	1 1	. T	22	4 9	3	۲	-	1
	W. L.	00	,	:	:		:	:	:	
	M			:	:		:	:		
		Williams 3		: ::::	:		2017	шик		
		:	:				-	IK		
	er.	ms	0	OSE	:		Ī	H		
	Play	IIIi	111.5	IKI	due	mes		ž ×	ave	
	_	×	TX7	١,	Ę	T.) <u> </u>	3	X	
			_		_	_				
	7	8	>	ξ.	2	8	2	3	**	8
	.PC	1000	100	TOOL	1000	200	200	300	.333	000
	HB.PC.	1 1000	1000	TOOT	1000	2 .500	200		I .333	000:
W	P. HB.PC.	1 1000	JUUL 1	100T T	1000	2	200		I ,333	000: ::
M	. н. Р. нв.РС.	14 1 1000	13 1 100C	7007 7 07	12 1000	7 2 .500	10	0000	19 1 .333	8 8
M	R. H. P. HB.PC.	4 14 1 1000	NOT 1 1000	100 T 07 7	p 1Z 1000	1 7 2 .500	10 500	0000	9 19 1 .333	3 8000
M	ВВ. R. H. Р. НВ.РС.	က	6	1.	4	6 1 7 2 .500	1 6 10	0000	5 9 19 1 ,333	2 3 8000
A	SO.BB. R. H. P. HB.PC.	6 3 4 14 1 1000	6	1.	4	4 6 1 7 2 .500	9 1 6 10	000° · · · · · · · · · · · · · · · · · ·	9 /	2
M	AB.SO.BB. R. H. P. HB.PC.	67 6 3	68 15 9	7 07 00	49 1 4	48 4 6	55 9 T	71	9 / 6/	27 2 2
A	AB.SO.BB. R. H.	67 6 3	68 15 9	7 07 00	49 1 4	48 4 6	55 9 T	71	9 / 6/	27 2 2
A		67 6 3	68 15 9	7 07 00	49 1 4	48 4 6	55 9 T	71	9 / 6/	27 2 2
M		67 6 3	68 15 9	7 07 00	49 1 4	48 4 6	55 9 T	71	9 / 6/	27 2 2
M	W. L. IP. AB.SO.BB. R. H. P. HB.PC.	67 6 3	68 15 9	7 07 00	49 1 4	48 4 6	55 9 T	11	9 / 6/	27 2 2
A		6 3	68 15 9	7 07 00	49 1 4	48 4 6	55 9 T	11	9 / 6/	27 2 2
A	W. L. IP.	67 6 3	68 15 9	7 07 00	49 1 4	48 4 6	55 9 T	11	9 / 6/	27 2 2
M	W. L. IP.	2 19 67 6 3	9 18 68 15 9	7 07 00 07	ler 1 14 49 1 4	1 1 14 48 4 6	55 9 T	11	9 / 6/	27 2 2
		2 19 67 6 3	68 15 9	7 07 00 07	49 1 4	1 1 14 48 4 6	55 9 T	11	9 / 6/	27 2 2

INDIVIDUAL BATTING AVERAGES.

	PC	5	5 6	6	5	8	3	6	15	3 5	1,	97.	80,	50	5	38	38	38	9	8	8	8
	E	-	4 8	17	-	· LC	6	00	٠,	10	9 1	4	4	-		:	:	:	:	:	:	:
	H		: :					6	1	: `	* *	7	:	:		:	:	:	:	:	:	:
	B		: :		-		-	-	ł	:	:	:	_	-		:	:	:	:	:	:	:
	E.S.		:-	1					:	:	:	:	:			:	:	:	:	:	:	:
	Щ		: :	-	٠.		-			:	:	: '	-	:				:	:	:	:	:
	3.3E		. 00	4		-		_			4							:	:	:		
	3.2E				4		_	_			4	• 1	۵	eo eo				:	:	:		Ċ
	BI.		٠ د١	2	21		62	2	0		4	•		က	65	_						
	S.				_		_							_				:	:		•	
	Η.		12	Η	1-	4	.~	_	_	1 144	, ,-	-	.4					:	:	:	:	:
	H.	:	5	4	-	67	Т	23		. 6	1	: 9	3	:	:			:	:	:	:	:
2	B.AB. R. H.SO.BB.2B.3B.HR.SB.SH	2	32	34	23	16	30	31	rc.	96	9	, i	67	18	00	83			: '	27	· ·	03
5	B.	2	∞.	∞.	∞	4.	∞	∞	00	00	•	1 c	01	9	en	27	-	-	- 1	-	-	m
	ć.		:	:	:	Jollins	:	Collins	Williams			:	::	g	:	n.	Lowdermilk		:	:	:	:
	age	Iliz	on	er	м	Ξ		ij	ms	_		: 1	-0-	≘	e	nse	erm			:	÷	ı,
	Chicago.	McMullin	Jackson	eav	Schalk	င်	Gandil	ö	Ě	Isc	1.1	T W	Trisperg	100	ott	Wilkinson	Md	Mayor	2	ames	Nun	Murphy
	Ŭ	M	Ja	×	Sc	۲.	G G	e	×	Fe	×	í	4,	Fe	Ö	>	ñ	Ž	i	ಪ 1	3;	ž
		. 2	_	0	0	_	9	6	_	9				_	2	0	0	_	٠.	_		
	PC.	99.	.571	.50	.50	.35	.28	.26	.24					77	.17					3		
	TB	6	4	-	-	133	က	6	6	∞	10	15	3	4		:	:		:	:		
	SH.	:	Н	:	:	:	:	က	70	Н	-	-	4	:	Н	:	:		:	:		
	3B.	:	:	:	:	-	:	:	-	62	:	•	3 7	4	:	:	:		:	:		
	R.S	:	:	:	:	:	:	:	:	:			:	:	:	:	:		:	:		
	В.П	67	:	:	:	Н	:	:	H	:	2	-	4	:	:	:	:		:	:		
	B.33	-	:	:	:	н,	-	27	:	-		c	3	:	17	:	:		:	:		
	B.2	H	က	:		27		27	-	4	ಣ	00	,		٥							
	.B		-			٥	N	2	67	,	67			.,	41		_	2		:	•	
	R. H.SO.BB.2B.3B.HR.SB.SH.TB.PC.	4	₩.	·		٥,	201	,	_	~	60	"	•		0							
	H .:					= ·		_	_		_				_	:	:	•		:		
	3. H	64		:	:`				7					•		:	•			•		
	B.AB.	9	-	20 (24.5	× 1	- 6	20	23	끎	27	86	1 -	9 6	84.	4	_	2		:		
			ee (.77		× 0	000	× ·	×	œ :	∞	×		:		. 7	. 2	. 2	-			
	nati	:	:	:	:	:	:	:	:	:	:			:	:	:	:			:		
	cinr	her	0		Ф.	•	:	an	ert	:	:	2	lon	TOT	:	•	Ф.	:		•		
	Cincinnati.	Ruether	Wingo	sne	age	eare	diler	Duncan	Daubert	Rath	Kopf	2110	Raridan	TIN T	IIOII.	Sallee	nbr	ing	ni+1	777		
		H	> 1	1	2	3,5	36	98	7	H	×	2	2	10	5	201	ā	ä	Ü.	2		

CLUB BATTING AVERAGES.

icago	
Chicago	000000000000000000000000000000000000000
255	
ati	
Cincinnati	

COMPLETE SUMMARY OF WORLD SERIES PLAY.

Rath, Neale, Eller, Grob 2, Duncan 2, Two-base Hits J. Collins, E. Collins, Weaver 4, Jack- Daubert, Roush, Kopf 2, Neale, Ruether 2. Three-base Hits J. Collins, E. Collins, Weaver 4, Jack- Bath, Roush, Daubert 5, Duncan 2, Kopf, Sacrifice Hits Leibold, E. Collins. Rath, Roush, Roush, Ruether, Wingo 3; off Sacrifice Flies E. Collins, Gandil, Risberg, Schalk 2; Jack- Millams: Roush, Ruether, Wingo 3; off Bases on Balls Collins, Gandil, Risberg, Schalk 2; Jack- Millams: Roush, Ruether, Wingo 3; off Bases on Balls Off Ruether: Risberg, Schalk 2; Jack- Williams: Roush, Rath 2, Grob, 3, Dun- Rath, Two and Rath 2, Grob, 3; Dun- Rath, Roush, Rath 2, Grob, 3; Dun- Rath, Mayer: Duncan: off Reter Grob, 2, Roberg, off Lowder- James: Kopf, Neale, Rath; off Wilkins Rod, Neale, Rath; off Williams: Duncan, Neale, Eller, Davier, Carotte; by Sallee: Jackson, Williams: Duncan, Neale, 2, Eller, Davier, Pelsen, Gandil, Risberg; Schalk; by Ring; by James; Neale, Rath; by Wilkinson: Wingo, Grob, Eller. Off Wilkinson: 9 hits and 4 runs in 72-3 Relief Pitchers' Records, Off Laque: 1 hit and no runs in 5 innings; off Ranse; and 1 run in 1 inning; off James; 8 hits and 4 runs in 42-3 innings. By Glootte: Rath; by Kerr: Roush; by Hit by Pitcher. Ry Ring: E. Collins, Schalk; by Eller: Murphy Murphy	Earned Runs. Two-base Hits. Three-base Hits. Son 3, Felsch. Sacrifice Hits. Sacrifice Hits. Sacrifice Files. Stolen Bases Stolen Bases Solalk Bases on Balls. Sallee: B. Collins, Gandil, Risberg Sallee: B. Collins, Gandil, Risberg Sallee: B. Collins, Gandil, Risberg Sallee: B. Collins, off Filer: R Sallee: B. Collins, off Filer: IR Risberg Williams: by Filer: Gandil, Risberg Luque: Leibold, B. Collins, Risberg Weaver, B. Collins, Williams 2, Neaver, B. Collins, Murphy Hisberg 2. Schalk, Williams 2, Neaver, B. Collins, and no runs in 5 it thirds innings. Hit by Pitcher. Wurphy Murphy Murphy Challe: B. Collins, Schalk, by Murphy Murphy Murphy Murphy		13	10	က	-	9	-	10	15	90		63
Rath, Neale, Eller, Grob 2, Duncan 2, Barned Ruether, Roush 2. Daubert, Roush, Kopf 2, Neale, Ruether 2. Three-base Whigo. Bath, Roush, Daubert 5, Duncan 2, Kopf, Bacrifice Bath 2, Daubert, Roush 2, Neale, Rariden Sacrifice Rath 2, Daubert, Roush 2, Rath 2, Grob 3, Duncan 2, Kopf, Sacrifice Rath 2, Daubert, Roush 2, Rath 2, Grob 3, Duncan 1 off Kerr 1 off Kerr 1 off Kerr 1 off Kerr 2, Kopf, off Lowden and Kopf, Neale, Rath; off Whikins 1 off While Stath 2, Grob 1 off While Stath 2, Grob 1 off While Stath 3, Duncan 1 off Kerr 2, Rath, off Whikins 1 off While Stath 2, Grob 2, Rath, Duncan Neale, Back 1, Duncan Neale, Blatt, by Wilkinson 1 off While Stath 2, State 2, Blact 2, State 3, Sta		CHICAGO				Jackson	Felsch 4, Kerr, E. Collins					'Records., Off Luque: 1 hit and no runs in 5 innings; off Fisher: no hits and no runs in two-thirds inning; off Ring: 4 hits and 1 run in 4 innings.	
20 2 . 1 2 2	2 1 0 1 1 2 2 2 2 1 1 1 1 2 2	CINCINNATI.	7	O Rath, Neale, Eller, Groh 2, Duncan 2,Two-base Ruether, Roush 2.			1 Rath, Roush, Daubert 5, Duncan 2, Kopf,Sacrifice I Wingo.	- 1		Off Gicotte: Roush, Ruether, Wingo 3; off Williams: Rousn's Raft 2, Grob 3, Dun- can; off Kerr: Grob 2, Kopf; off Lowder- milk: Grob; off Mayer: Duncan; off James: Kopf, Neale, Rath; off Wilkin- son; Kopf, Neale, Rath, Daubert.	By Gleotte: Kopf 2, Ring, Groh, Daubert, Neale, Landee; by Williams: Duncan, Neale 2, Eller; by Kerr: Duncan, Neale, Daubert, Groh 2, Ring; by James: Neale, Rath; by Wilkinson: Wingo, Groh, Eller.	Off Wilkinson: 9 bits and 4 runs in 7 2-3. Relief Pitchers in 1 inning; off Lowdermilk: 2 bits and 1 run in 1 inning; off Mayer: no hits and 1 run in 1 4 2-3 inning; off James: 8 hits and 4 runs	

0	0	Ħ	52	9	4	wi	П	
T Dalle	7 Kopf to Daubert 2, Rath to Kopf toDouble PlaysRisberg to E. Collins 2, Risberg to E. Daibert, Groth to Rath, to Daubert, Roush to Baubert, Roush to Baubert, Ropf to Daubert. 1 Kopf to Daubert, Roush to Rath, Kopf to Daubert, Robert of Risberg to Raberg to Raberg to Raberg to Raberg to Raberg to Gandil, Jackson to Schalk	9 Schalk Schalk	46Left on Bases	4 Kopf, Grob, Rath 2FumblesGandil, E. Collins 2, Risberg 3	3 Neale, Daubert, Groh	1 Daubert	3 Roush 2, RaridenDropped FliesFelsch	Timesiana Dow Mational Locator Binlas and Original for Assessment of the Committee of the C

Umpires-For National League: Messrs. Rigler and Quigley; for American League: Messrs. Evans and Nallin. Scorers-For National Commission: J. G. Taylor Spink, proprietor Sporting News, St. Louis; Joseph M. McCready Philadelpha, scenerary Base Ball Writers' Association; for Base Ball Writers' Association: Harry Neily at Chicago, Bob Newhall at Chichmati.

Average time of game-1 hour 49 1-2 minutes. Average attendance-29,614,

WORLD SERIES FINANCIAL RESULTS.

The summary of the financial results of the series is as follows:

	236,928 Purse for third place teams (about fifty menl., \$26,034.96	6,034.96
Official receipts (excluding tax)\$722,414.00	.\$722,414.00 Each second place player (about)	800.00
:	195,262.25 Each third place player (about) 5	550.00
		87,156,47
Purse for Chicago (twenty-four men) 78,104.90		87.156.47
Each Cincinnati player 4,881.55	4,881.55 National League treasury.	107,755,00
Each Chicago player 3,254.37		107,755.00
Purse for second place teams (about fifty men) 39,062.46 National Commission's share		2,241,40

Vernon-St. Paul Post-Season Series

By agreement between the American Association and the Pacific Coast League a post-season series of games to decide the minor league championship of the West was played at Vernon, Cal. The principal defect in the series was that all of the games were played in one city. The Pacific Coast League triumphed, after nine games had been played, by winning five out of the nine. The early success of the Vernon club made it appear as if the series would not go to the limit of nine games, but the players of the St. Paul team improved as the series went further, and at the end of the fight for the so-called championship, the rivalry between the players had reached the stage where it might be called acute. The scores of the games are as follows:

are as follows:												
9		TU	ES	SD.	AY	,	OCTOBER 14.					
St. Paul.	AB	.R	н.	Ρ.	A.]	E.	Vernon.	AB	.R.	H.F	.A.	E.
Riggert, rf	. 3	0	1	4	0	0	Mitchell, ss					
Duncan, lf	. 3	0	0	1	0	0	Chadbourne, cf					
Miller, cf	. 4	1	1	3	0	0	Meusel, rf	. 3	0	2 3	1	0
Hyatt, 1b	. 2	2	1	8	0	0	Fisher, 2b	. 3	0	0 4	3	0
Hargrave, c	. 3	1	1	3	1	0	Edington, 1b	. 3	0	1 9	0	0
McDonald, 3b	. 4	0	2	1	0	0	Long, lf	. 4	0	0 2	0	0
Berghammer, 2b	. 2	0	0	3	4	1	Beck, 3b	. 4	0	1 0	2	0
Boone, ss	. 4	1	2	3	5	0	Brooks, c	. 3	0	0 3	0	0
Niehaus, p	. 3	0	0	1	1	0	Finneran, p	. 2	0	0 (1	0
							Ross, p	. 1	0	0 0	0	0
							Fromme, p	. 1	0	0 0	0	0
							i i					
Totals	.28	5	8	27	11	1	Totals	30	0	6 24	8	0
St. Paul						0	1 0 3 0 0	1	0		x —	- 5
Vernon						0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	0		0 -	0

Two-base hits-Miller, Boone 2. Sacrifice hits-Hargrave, Berghammer, Chadbourne, Duncan. Struck out-By Fromme 1, by Niehaus 3. Bases on balls-Off Fromme 2, off Ross 1, off Niehaus 3. Double play-Meusel to Edington, Umpires-Murray and Toman.

Edington.	Umpires-	-Murr	ау	an	ď	Ton	nan.										
							ост						•				
Vernon.		AB.F	H.S	.P.	A ,	Ð.	S	t. P	aul.			AB	.R.	Η.	\mathbf{P}_{\bullet}	A.F	ū.
Mitchell, Chadbourn Meusel, r. Fisher, 2b Edington, Long, 1f Beck, 3b Brooks, c Houck, p. Alcock, rf	e, cf f1b	. 4 2 . 1 1 . 4 1 . 3 0 . 4 0 . 4 0 . 3 0 . 2 0	1 1 2 0 1 0 0 0	2 0 2 7 4 1 9	0 0 2 1 0 0 1	0 0 0 0 1 0	Du Mi Hy Ha Mc Be Bo Wi Me	ncar ller, att, rgra Don rgha one, llian rritt	of. 16. ve, ald, mme ssns, p. len	c3ber, 21	b	. 5 4 . 4 . 3 . 4 . 0 . 0 . 1	0 0 1 0 1 0 0 0 0	1 1 2 1 1 1 1 0 0	2 3 1 1 0 4 1 0 0 0	0 0 0 0 2 4 4 0 1	000000000000000000000000000000000000000
							на	11,	p	•••••		. 3	U	U	U	3	U
	for Merrit					_			s	••••		.37	2	8 2	4 1	4	1
Vernon St. Paul							2 0	0	0 2	0	0	1 0	0			_	
Three-ba	se bitsT	Mitche	11.	В	con l	no	Tro	vo.h	980	hite	_H	ror.	VΔ		H.	0 +1	

Three-base hits-Mitchell, Boone. Two-base hits-Hargrave, Hyatt, McDonald. Sacrifice hits-Alcock, Edington. Struck out-By Houck 6, by Hall 1. Bases on balls-Off Houck 2, off Hall 2. Umpires-Toman and Murray.

SPALDING'S OFFICIAL BASE BALL RECORD.	45
THURSDAY, OCTOBER 16.	
St. Paul. AB.R.H.P.A.E. Vernon. AB.R.H.P.A.I.	0100000000000
Totals	1
St. Paul	1
Two-base hit—McDonald. Sacrifice hit—Boone. Struck out—By Dell 1 by Mitchell 9, by Griner 2. Bases on balls—Off Dell 3, off Mitchell 2 Double plays—Boone to Berghammer to Hyatt 2; Berghammer to Hyatt Umpires—Murray and Toman.	
FRIDAY, OCTOBER 17.	
Vernon. AB.R.H.P.A.E. St. Paul. AB.R.H.P.A.E. J. Mitchell, ss. 3 0 2 0 5 1 Riggert, rf. 4 0 0 2 0 Chadbourne, cf. 3 1 1 2 0 0 Duncan, lf. 4 0 0 1 0 Meusel, rf. 2 0 0 0 0 0 Miller, cf. 4 0 0 3 0 Fisher, 2b. 4 0 0 2 4 0 Hyatt, lb. 4 0 115 0 Edington, lb. 3 0 112 0 Hargrave, c. 3 0 1 2 1 Beck, 3b. 3 0 0 1 1 0 Berghammer, 2b. 3 0 1 3 4 Alcock, lf. 4 1 2 3 0 0 McDonald, 3b. 3 0 0 0 4 DeVormer, c. 3 0 0 6 0 0 Boone, ss. 2 1 1 0 4 Dell, p. 4 0 2 1 2 0 Niehaus, p. 3 0 0 0 2 2	.000000000
Totals)
Vernon 0 0 0 1 0 0 0 1 - 2	
St. Paul	
WEDNESDAY, OCTOBER 8.	
Vernon.	
Totals	

^{*}Batted for Martin in the ninth inning.

Vernon	2	0	0	1	4	0	0	0	-x - 7
St. Paul	0	0	1	0	0	0	0	0	0 - 1

Three-base hit—Meusel. Stolen base—Fisher. Sacrifice hits—Chadbourne, Berghammer. Struck out—By Finneran 2. Innings pitched—By Merritt 41-3, by Williams 32-3. Double plays—Beck to Fisher to Edington 2; Martin to Berghammer to Hyatt. Losing pitcher—Merritt. Umpires—Toman and Murray.

THURSDAY, OCTOBER 9.

St. Paul.	AB.R.H.P.	A.E.	Vernon.	AB.R.I	H.P.A.E.
Riggert, rf	3 1 1 3	0 0	J. Mitchell, ss	4 0 1	1 1 3 0
Duncan, lf	3 0 0 3	0 0	Chadbourne, cf	4 0 1	1 2 0 0
Miller, cf	4 0 0 3	0 0	Meusel, rf	4 0 1	3 0 1
Hyatt, 1b	3 0 1 10	0 0	Fisher, 2b		
Hargrave, c	3 0 0 1	0 0	Edington, 1b	4 0 0	9 0 0
McDonald, 3b	4 1 2 2	2 1	High, 1f		
Berghammer, 2b	3 1 1 3	2 0	Beck, 3b	3 0 1	1 4 0
Martin, ss;	4 1 2 1	3 0	DeVormer, c	4 0 1	4 0 0
Griner, p	3 1 1 0	4 0	Fromme, p	1 0 0	0 0 0
Clinci, pittiti	i i tota de ast	1 44	†Borton	0 0 0	0 0 0
1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 14	‡Long	0 0 0	0 0 0
		, 11	Ross, p		
		`	aross, printri		
Totals	30 5 8*26 1	1 1	Totals	33 0 8	24 20 1
#Mildahall out hu	nting thind a	twil-	+Datted for Enomy	oo in the	oimhth

*Mitchell out, bunting third strike. †Batted for Fromme in the eighth inning. ‡Ran for Borton in the eighth inning.

St. Paul	0	0	0	0	0	0	5	10	x 5
Vernon	0	10	0	0	0	10	0	0	0 - 0

Two-base hit—Chadbourne. Three-base hit—Meusel. Stolen base—Riggert. Struck out—By Ross 1, by Griner 1, by Fromme 2. Bases on balls—Off Fromme 2, off Griner 2. Double plays—Berghammer to Hyatt; McDonald to Hyatt Umpires—Murphy and Toman.

FRIDAY, OCTOBER 10.

Vernon.	AB.R.H.P.A.E.				5	t. P	aul.		AB	A.1	E.						
Mitchell, ss	3	1	0	1	1	1	Ri	gger	t. ri	f		.: 4	0	1	1	0	0
Chadbourne, cf							Du	nean	. 1f			. 4	ŏ	ō	ī	ŏ	ñ
Meusel, 3b-rf	4	ŏ	ō	2	ñ	ŏ	Mi	ller.	cf.			. 3	Ť	ĭ	2	ñ	ň
Fisher, 2b	4	1	2	ī	ő	ŏ											
Edington, 1b	. 3	ō	ī	8	1	ŏ				c							
High, lf	4	Õ	2	2	ō	ŏ				3b							
Beck, 3b	2	Õ	ō	ō	Ô	õ				r, 2							
DeVormer, c	3	Õ	Õ	11	2	0	Mis	rtin.	88.			. 3	ň	Õ	ō	3	ň
Houck, p	. 3	ñ	ñ	0	3	0	Ni	han	s n			. 3	ň	ň	ň	3	ň
Long, rf	ĭ	ŏ	ĭ	ŏ	ő	ŏ		JII W	o, p			0	•	•		٠	٠
			_		_	_											_
Totals	30	2	7	27	7	1	7	otal	s			32	1	6*.	25 1	15	2
*One out when wi	innin	gı	uı	ı s	coı	red.											
Vernon						1	0	0	0	0	0	0	0		1	_	2
Vernon				• • •	• •	ñ	ŏ	ň	ĭ	ŏ	ň	ŏ	ň		Ā		ĩ

Three-base hit—McDonald. Two-base hit—Fisher. Stolen bases—Chadbourne, Miller, Fisher, Edington. Sacrifice hits—Miller, Chadbourne, Hargrave, Edington. Struck out—By Niehaus 4, by Houck 11. Bases on balls—Off Niehaus 1. Double play—Edington to DeVormer to Mitchell. Umpires—Toman and Murray

	S'ATURDAY,					OCTO	BER 1	1.							
Vernon.	AB.	B.R.H.P.A.E.				St.	Paul.	AB	B.R.H.P.A.E.						
Mitchell, ss Chadbourne, cf. Meusel, rf. Fisher, 2b Edington, 1b. High, cf. Beck, 3b. DeVormer, c bell, p	4 5 4 5 4 6 4 6 4 6 4 6 8 6 8 6 8 6 8 6 8 6 8 6	2 2 2 2 3 3 3 3 3 3 0 2 0 1 0 0	2 3 0 2 11 0 2 6	5 0 0 2 1 0 1	0 0 0 0 0 0 1 1	Rigg Dunc Mille Hyar Harg McD Berg Mart	ert, in ean, ler, cf. tt, 1b grave, onald, hammin, ssiams,	c 3b.	b	3 4 3 4 3 4	1 1 0 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 13 4 3 1	0 0 0 3 1 0 6 3	0 0 0 0 0 0 0 0 0	
Long, cf	2 1	. —	1	0	0	Hall Meri *Cor	, p ritt, p) 	• • • • •	0 2 1	0 0 0 0 0 1	0 1 0	0 1 0	0 1 0 -	
*Batted for Merritt						nning.		••••	• • • • •	33	2 7	27	15	1	
Vernon St. Paul						$\begin{pmatrix} 0 & 0 \\ 0 & 0 \end{pmatrix}$	4	6 0	0	0	$_{1}^{0}$		- 1 -		
Three-base hits-Me	usel	R	igg	ert				ts—C	hadb	ourn	e, 1	litel	ell		

Three-base hits—Meusel, Riggert. Two-base hits—Chadbourne, Mitchell. Stolen base—Miller. Sacrifice hits—Eddington, DeVormer. Struck out—By Williams 2, by Dell 6. Bases on balls—Off Hall 1, off Merritt 2, off Dell 2. Hits—Off Williams 6 in 3 innings; Off Hall 4 in 2-3 inning. Double plays—Berghammer to Martin to Hyatt to Hargrave; Mitchell to Edington. Hit by pitcher—By Merrit 1. Umpires—Murray and Toman.

SUNDAY, OCTOBER 12.

St. Paul.	AB	R.	н	.Р.	A.1	E.	V	erno	n.			AB	R.	н.	Ρ	A.]	e.
Riggert, rf	. 4	0	1	2	1	0	J.	Mito	hell	SS		3	0	1	2	3	3
Duncan, lf						0											0
Miller, cf	. 4	0	0	2	1	0											
Hyatt, 1b							Fis	her.	2b			4	0	1	3	2	0
Hargrave, c	. 3	1	1	6	2	0	Edi	ngto	n,	1b		4	0	1	9	1	0
McDonald, 3b	. 4	0	1	3	2	0	Lon	g, 1	f			4	0	0	0	0	0
Berghammer, 2b	. 4	0	1	1	3	0	Bec	k, 3	3b			4	0	0	4	2	0
Martin, ss							Del	7orm	er,	c		4	0	0	6	1	0
Griner, p	. 3	0	1	0	1	0	Dav	vson	, p.			2	1	2	0	2	0
*Corriden	. 0	0	0	0	0	0	w.	Mit	chel	l, p.		0	0	0	0	1	0
†Boone, ss	. 1	0	0	2	1	0											
	_		_	_		_						_					_
Totals	33	2	9	27	12	2	T	otals	S			31	1	7 :	27:	12	0
*Batted for Martin inning.	ı in	th	е	six	th	in	ning.	†R:	an f	or C	orrid	len :	in	the	e si	ixt	h
St. Paul						0	0	0	0	0	2	0	0		0	_	2
Vernon						ŏ	0	ĭ	0	ŏ	2 0	0	Č)	ŏ	_	ī

Three-base l.it—Riggert. Two-base hits—Duncan, Edington. Stolen base—Meusel. Sacrifice hits—Hargrave, J. Mitchell. Struck out—By Dawson 2, by Griner 5, by Mitchell 3. Bases on balls—Off Dawson 1, off Mitchell 2. Losing pitcher—Dawson.

Double play—Beck uassisted. Umpires—Toman and Murray.

Major Interleague Pre-Season Games

March 29-Brooklyn N.L... 8 New York A.L... 6 Jacksonville, Fla. April 1-New York A.L... 4 Brooklyn N.L.... 0 Jacksonville, Fla. 3-Boston N.L..... 5 Detroit A.L..... 0 Columbus, Ga. 3-Brooklyn N.,L., 11 New York A.L., 2 Jacksonville, Fla. 4-Boston A.L..... 5 New York N.L.... 3 Tampa, Fla. 4-Boston A.L..... 15 Detroit A.L..... 9 Albany, Ga. 5-Boston A.L..... 10 New York N.L... 4 Tampa, Fla. 5-Detroit A.L..... 13 Boston N.L..... 4 Macon, Ga. 5-New York A.L.. 5 Brooklyn N.L.... 3 Jacksonville, Fla. 6-Detroit A.L..... 13 Boston N.L..... 7 Camp Gordon, Ga. 7-Boston A.L..... 4 New York N.L... 2 Gainesville, Fla. 7-Detroit A.L..... 6 Boston N.L..... 5 Columbia, S. C. 8-Boston N.L..... 2 Detroit A.L..... 0 Florence, S. C. 8-Boston A.L..... 5 New York N.L... 0 Gainesville, Fla. 8-New York A.L... 8 Brooklyn N.L.... 4 Jacksonville, Fla. 9-Boston N.L..... 6 Detroit A.L..... 3 Rock Hill, S. C. 9-New York N.L... 7 Boston A.L...... 2 Columbia, S. C. 10-Detroit A.L..... 12 Boston N.L...... 11 Gastonia, N. C. 10-Brooklyn N.L.... 6 New York A.L.... 2 Jacksonville, Fla. 10-New York N.L., 4 Boston A.L., 1 Spartanburg, S. C. 12-Philadelphia N.L. 5 Washington A.L.. 4 Charlotte, N. C. 12-Detroit A.L..... 5 Boston N.L...... 2 Danville, Va. 12-St. Louis A.L... 5 St. Louis N.L.... 2 St. Louis, Mo. 12-New York A.L... 7 Brooklyn N.L.... 3 Jacksonville, Fla. 13-St. Louis A.L... 4 St. Louis N.L.... 0 St. Louis, Mo. 14-Detroit A.L..... 3 Boston N.L...... 2 Lynchburg, Va. 14-New York N.L... 4 Washington A.L.. 0 Newport News, Va. 14-New York A.L... 7 Brooklyn N.L.... 0 Brunswick, Ga. 15-St. Louis N.L... 4 St. Louis A.L.... 3 St. Louis, Mo. 15-Detroit A.L..... 19 Boston N.L...... 3 Roanoke, Va. 15-Washington A.L. 10 New York N.L... 3 Petersburg, Va. 15-New York A.L... 5 Brooklyn N.L.... 1 Orangeburg, S. C. 16-New York A.L., 5 Brooklyn N.L., 1 Goldsboro, N. C. 17-St. Louis N.L... 9 St. Louis A.L.... 8 St. Louis, Mo. 17-New York N.L... 4 Washington A.L... 3 (12 inn.) Norfolk, Va. 17-New York A.L... 7 Brooklyn N.L.... 3 Newport News, Va. 17-Philadelphia N.L. 5 Philadelphia A.L.. 2 Philadelphia, Pa. 18-New York N.L... 9 Washington A.L.. 7 Richmond, Va. 18-Philadelphia A.L. 7 Philadelphia N.L., 0 Philadelphia, Pa. 19-St. Louis A.L.... 8 St. Louis N.L.... 1 St. Louis, Mo. 19-Philadelphia A.L. 3 Philadelphia N.L.. 2 Philadelphia, Pa. 19-New York N.L... 11 Washington A.L... 9 Washington, D. C. 20-St. Louis A.L... 9 St. Louis N.L.... 0 St. Louis, Mo. 20-New York N.L.. 5 Washington A.L... 3 Washington, D. C.

Unusual Games

Some extraordinary games were played both in the National and American Leagues during the season of 1919 and the scores of the more notably unusual are made a record in this year's volume of the Record. They are as follows:

TWENTY-INNING TIE

Philadelphia and Brooklyn battled twenty innings to a nine-run tie score, April 30. It was one of the most sensational Base Ball contests ever played on the Philadelphia National League field. Griffith's muff of Williams' fly in the locals' half of the nine-teenth started their rally, after the game apparently had been lost. Bancroft forced Williams, but Luderus and Whitted singled and, after Baird tapped to Grimes, Meusel batted for Pearce and walked. Cravath, pinch hitting for Cady, banged the ball against the right field wall for two bases, but Meusel was run down at third, as he hesitated there.

BROOKLYN	N.L	6.			PHILADELPHIA N.L.										
AB	. н	. P.	A.	E.											
Olson, ss 9	2	6	8	1	Callahan, rf 9 Williams, cf 8 Bancroft, ss 10	2	1	1	0						
Magee, 2b 9	1	2	12	0	Williams, cf 8	1	6	1	0						
Magee, 2b. 9 Griffith, rf. 8 Z. Wheat, lf. 8 Myers, cf. 8 Konetchy, lb. 8 Malone, 3b. 9 Krueger, c. 4 *Hickman 0 M. Wheat, c. 4	4	2	1	1	Bancroft, ss10	2	6	7	1						
Z. Wheat, 1f 8	1	2	0	0	Luderus, 1b 8	4	92	- 4	n						
Myers, cf 8	4	11	0	0	Whitted, 1f2b 7			1	0						
Konetchy, 1b 8	2	24	2	1	Haird, 3b. 9 Pearce, 2b. 8 †Meusel, If 0 Cady, c. 8 †Cravath 1 Adams, c. 0	2	4	6	1						
Malone, 3b 9	4	0	3	0	Pearce, 2b 8	1	6	7	1						
Krueger, c 4	1	5	2	0	†Meusel, 1f 0	0	1	0	0						
*Hickman 0	0	0	0	0	Cady, c 8	1	5	3	0						
M. Wheat, c 4	2	6	0	0	‡Cravath 1	1	0	0	0						
Grimes, p 8	1	2	2	0	Adams, C	0	0	0	0						
					Oeschger, p 8	0	3	4	0						
			-	-					-~						
Totals75	22	60	30	3	Totals76	15	60	34	3						

*Ran for Krueger in the ninth inning. †Batted for Pearce in the nine-teenth inning. ‡Batted for Cady in the nineteenth inning.

Brooklyn	0	2	3	0	0	0	0	0	1	0	0	0	0	0	0	0	D	0	3	0 -	9
Philadelphia	1	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3	0	9

Two-base hits—Luderus 2, Cady, Baird, Cravath, Myers. Three-base hit—Bancroft. Home run—Myers. Stolen base—Callahan. Sacrifice hits—Konetchy, Grimes, Griffith, M. Wheat, Whitted, Callahan. Double plays—Bancroft to Luderus; Luderus to Bancroft to Luderus. Left on bases—Brooklyn 15, Philadelphia 16. First base on errors—Brooklyn 3, Philadelphia 2. Bases on balls—Off Oeschger 5, off Grimes 7. Struck out—By Oeschger 2, by Grimes 7.

ELLER'S NO-HIT GAME

CINCINNATI N.L. AB.R.H.P.A.E.	
Rath, 2b. 1 1 0 0 2 0 Neale, cf. 3 0 1 1 3 0 0 Groh, 3b. 3 1 1 1 0 0 0 2 Magee, if. 4 0 0 0 0 0 Daubert, 1b. 4 1 2 8 0 0 Kopf, ss. 2 2 0 0 3 0 0 Cueto, rf. 4 1 2 2 0 0 Rariden, c. 3 0 1 10 3 0 Eller, p. 4 0 1 0 4 0	Shotton, If: 4 0 0 3 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 0 0 0 0 1 1 0 0 0 0 0 0 1 4 0 0 0 0 1 4 0 0 1 4 0 0 1 4 0 0 1 4 0 0 1 4 0 0 1 4 0 0 0 1 0
Totals28 6 8 27 9 0 *Batted for May in the ninth innin St. Louis	Totals25 0 0 24 11 3

Stolen bases—Groh 2, Daubert, Kopf, Cueto. Sacrifice hit—Rath. Double plays—Rariden to Groh; Miller to Paulette. Left on bases—Cincinnati 7, St. Louis 1. First base on error—Cincinnati 1. Bases on balls—Off Eller 3, off May 6. Hit by pitcher—By May 2. Struck out—By Eller 8, by May 2. Wild pitch—May.

E	EIGHTEEN						I	1N	Ш	NC	SE	,								
PHILADELPHIA	N	ı.I	ı							B	RO	0 F	Œ	ΥN	1	v.I	4.			
AI	3.R	н.	.Р.	Α.	E.										AB	,R	н.	.Р.	A.:	E.
Whitted, 2b 8	1	2		5	0			son									4	6	7	2
Williams, cf 7	3	3	2	0	0		Ma	ge	Э,	2b.		• • •	• • •	• • •	9	2		6	4	1
Meusel, lf 9	1	2	3	0	0	- 1	Gr	ffit	'n,	ri		• • •	• • •		6	2	3	1	1	0
Luderus, 1b 8	1	4	20	0			Z.	W	nea	at,	11	• • •	• • •	• • •	9	3	5	4	0	2
Cravath, rf 9	0	3	5	0	2			ers												0
Baird, 3b 8	1	2	3	6	U			net												0
Pearce, ss 8	- 1	1	6	7	1		Ma	lor	ıe,	3b	٠				3	0	0	0		0
Adams, c 7	2	4	-7	3	1			m										3	3	0
Smith, p 2	0	1	U	6	U		Kr	ueg	er	, (6	0		10		
Watson, p 4	0	0	.0	2	0		\mathbf{Pf}	effe	r,	p.					8	0	0	1	6	0
*Callahan 1	0	1	0	0	0		†M	itc	hel	1					0	0	0	0	0	0
							-								-	_			-	-
Totals71	10	23	54	29	4		1	ot:	ais		• • •	• • •	• • •	• • •	68	9	19	54	32	b
*Batted for Smith in	the	n	int	h i	nni	ng		†B:	att	ed	fo	r 1	Ial	on	e i	n	the	ei	gh	th
inning.						Ĭ													_	
Philadelphia	2	0	0	0	0	1	2	2	0	0	1	0	0	0	0	1	0	1	_	10
Brooklyn	2	0	0	1	0	0	0	4	0	0	1	0	0	0	0	1	0	0	-	9

Two-base hits—Luderus, Adams, Wheat, Konetchy. Three-base hit—Magee. Home run—Williams. Stolen bases—Baird, Pearce, Adams, Olson, Krueger. Sacrifice hits—Whitted, Williams, Smith, Myers 2, Konetchy. Sacrifice fly—Griffith, Double plays—Adams to Luderus; Magee to Olson. Left on bases—Philadelphia 13, Brooklyn 15. First base on errors—Philadelphia 3, Brooklyn 1. Bases on balls—Off Smith 3 (Griffith, Mitchell); off Watson 4 (Krueger 2, Griffith, Konetchy); off Pfeffer 3 (Williams, Luderus, Adams). Hits and earned runs—Off Smith, 11 and 5 in 8 innings; off Watson, 8 and 1 in 10 innings; off Pfeffer, 7 runs. Struck out—By Smith 3 (Magee, Krueger, Pfeffer); by Watson 2 (Myers, Konetchy); by Pfeffer 6 (Luderus, Cravath, Baird, Pearce 2, Watson). Passed ball—Krueger. Winning pitcher—Watson. Umpires—Messrs. Byron (plate) and Harrison (bases). Time—3h, 14m.

FIFTEEN-INNING FOUR-FOUR TIE.

WASHINGTON	A.L.	NEW Y	ORK A.L.
AI	B.R.H.P.A.E.		AB.R.H.P.A.E.
Judge, 1b. 6 Foster, 3b. 6 Shanks, ss. 5 Rice, rf. 5 Gharrity, c. 5 Thompson, 1f. 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Halas, rf *O'Doul Shawkey, p Peckinpaugh, ss Pipp, 1b Baker, 3b	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ayres, p. 1 Harper, p. 2 Menosky, cf. 5 Janvrin, 2b. 6 Shaw, p. 2 Leonard, lf. 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Fewster, 2b Lewis, lf Bodie, cf Ruel, c Russell, p	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Totals49 *Batted for Halas in	the ninth innin	Totals	52 4 11 45 20 3
Washington 0 New York 0 Game called on account	0 0 0 2	1 0 0 1 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Two-base hit—Pecking Gharrity. Sacrifice hit to Janvrin. Left on the errors—New York 1, Wosky, Rice); off Ayres (Prodringruph). Hits—Officers	s—Gharrity, Shases—New Yor ashington 2. In 4 (Baker, Page 1982)	tanks, Pipp. Douk 9, Washington Bases on balls—O catt, Ruel, Lam	tble play—Gharrity 4. First base on ff Russell 2 (Men- ar); off Harper 1

Gharrity. Sacrifice hits—Gharrity, Shanks, Pipp. Double play—Gharrity to Janvrin. Left on tanses—New York 9, Washington 4. First base on errors—New York 1, Washington 2. Bases on balls—Off Russell 2 (Menosky, Rice); off Ayres 4 (Baker, Pratt, Ruel, Lamar); off Harper 1 (Peckinpaugh). Hits—Off Shaw, 8 in 7 innings; off Ayres, 0 in 2 innings; off Harper, 3 in 6 innings; off Russell, 4 in 9 innings; off Shawkey, 2 in 6 innings. Struck out—By Russell 5 (Shanks, Rice, Gharrity, Janvrin, Shaw; by Shawkey 2 (Harper, Leonard); by Shaw 6 (Russell 3, Halas 2, Pipp); by Ayres 1 (Halas); by Harper 2 (Ruel, Shawkey). Earned runs—Off Russell 2, off Shaw 2, off Ayres 1. Umpires—Messrs. Owens and Dinneen, Time—3h, 15m.

TWELVE-INNING SCORELESS TIE

_ ,,,,_	
WASHINGTON A.L.	NEW YORK A.L.
AB.R.H.P.A.E.	AB.R.H.P.A.E.
Judge, 1b 6 0 1 9 1 0	Halas, rf 5 0 0 5 0 0
Foster, 3b 6 0 0 1 2 0	Peckinpaugh, ss 4 0 1 3 5 1
Shanks, ss 6 0 1 3 3 0	Pipp, 1b 4 0 0 12 1 1
Rice, rf 5 0 3 2 0 0	Baker, 3b 3 0 0 0 1 0
Thompson, 1f 2 0 2 2 0 0	Pratt, 2b 4 0 1 5 2 0
Menosky, cf 4 0 2 8 0 0	Lewis, 1f 4 0 0 0 0 0
Janvrin, 2b 3 0 0 1 0 0	Bodie, cf 4 0 0 2 0 0
Agnew, c 3 0 0 5 0 0	Ruel, c 4 0 0 9 1 0
Gharrity, c 2 0 0 4 2 0	Quinn, p 4 0 0 0 8 1
Johnson, p 5 0 1 1 4 0	
Totals42 0 10 36 12 0	Totals36 0 2 36 18 3
Washington 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0
New York 0 0	
Game called on account of misintery	

Stolen bases—Menosky 2. Sacrifice hits—Thompson 2, Rice. Double plays—Peckinpaugh to Pratt to Pipp; Baker to Pratt to Pipp. Left on bases—New York 1, Washington 13, First base on errors—Washington 3. Bases on balls—Off Quinn 4 (Janvrin 2, Thompson, Menosky); off Johnson 1 (Baker). Struck out—By Quinn 6 (Judge, Menosky, Agnew, Janvrin, Johnson, Shanks); by Johnson 9 (Halas 2, Ruel 3, Peckinpaugh, Pipp, Bodie, Quinn). Umpires—Messrs. Dinneen and Owens. Time—2h. 30m.



GEORGE H. ("BABE") RUTH, New York A.L.

While a member of the Boston Red Sox in 1919, Ruth established a new batting record of twenty-nine home runs for the season in regularly scheduled league games.

The Home Run Record Broken

King of the Realm of Swat, Omnipotent in the Land of Slug; You surely set a mark At which others will plug-and plug.

To beat that "29" Will take some breadth of shoulder, And when they put a "30" up; Well—we'll most likely be "some" older.

-John B. Foster.

Because he establishes a new record for making home runs in Because he establishes a new record for making home runs in major league Base Ball, George H. Ruth, on the diamond known as "Babe," because he admits weighing somewhere around 200 pounds in his flannels, has heard himself considerably discussed. Could less be expected? In the various times at bat in which "Babe" performed, he knocked out 29 home runs. Those were home runs of the real vintage—in regularly scheduled American League games. On other occasions he batted home runs during the season of 1919, but they were exhibition home runs. As home runs they were every bit of the home run type and contributory to his prowess as a batsman of the eighteen-carat quality, but they do not go in the book. Among the home runs which were thus comnot go in the book. Among the home runs which were thus committed was one made in Tampa against the Giants, whereat "Babe" lifted the ball to an undiscovered spot—even yet not on the Base Ball map—somewhere between the race track proper within which the game was played and the infinite of Tampa. It is within possibility that the ball may have rolled into the streaming tide of the Tampa River and having been caught in its current be now floating around some coral isle of the Carribean Sea, or it may also be possible that some Tampa "kid" has picked it up and totally at a loss as to why such wonderful fortune befell him, has long since batted it to shreds of yarn and leather. No matter what may have become of the ball, it was one of the hits concerning which men sit down and discuss, and it is a pity that because of the radius of its direction, its flight beyond the imagination of the most visionary, it cannot be seated with the mighty hits officially recognized, not with the hits of the mighty.

Incidental to the performance of the task of making 29 home runs during the season of 1919, it is worth while to call attention to the fact that Ruth made two in one afternoon against a young man who was pitching for Philadelphia and who bore the name of Johnson. Name of a sage in Base Ball! Had it been the real Johnson, walter Johnson, and had Ruth made two home runs against him in one afternoon, Base Ball would have been overcome with vertigo and would have had to sit down and think it over. It is also a matter of record and congratulation to Ruth that he made a hit so far over a certain part of the roof of the stadium of the Polo Grounds that the sages of Base Ball opine it will be days and days ere that is done again. Great feats Ruth did all of the year, for on August 24, at Detroit, here he is again with two home runs in one day, one against Ayres and the second against Love. On August 23 he made still another home run, and mitted was one made in Tampa against the Giants, whereat "Babe"

with two home runs in one day, one against Ayres and the second against Love. On August 23 he made still another home run, and on August 25 made it a lusty quartette of home runs by rapping the fourth against Leonard. There is brawn and the eye of the eagle for you, as four home runs in three days are the whirlwind of batting. More than a whirlwind, a real tornado of slugging. Perhaps, and very likely, Ruth will not be so successful in 1920. The pitchers will eye him with more than ordinary caution and they will twist their fingers into knots to get more curve and still more curve on the ball. They will give one another private little tips. Even with all of this precaution, it is safe to say that Ruth will be in the game batting them out. The young man who has done this, where Ansons, Ewings, Broutherses and goodness knows who else have failed, is built to rap 29 home runs. His shoulders are massive. His neck is thick and corded with powerful muscles. His arms are large in circumference and are all sinew and "hit 'em out." His chest is deep when he wears his street clothes and his legs are not overfreighted. That is another reason why he makes home runs when he fails to lift the ball over the fence. Any old hit over a fence is a home run by merely jogging around the bases. When a ball player can combine speed with his long hits sometimes he gets home runs out of them by his sprinting in addition to his batting. In any event, Ruth batted "29" home runs. Good for "Babe," and here follows a record, when and where he made them, in order that when disputants chorus in the future they may look upon the notation as it happened. Ruth's record.

April 23—At New York, Mogridge pitching.

May 20—At St. Louis, Davenport pitching.

May 30—At Philadelphia, Perry pitching.

June 7—At Boston, Dauss (Detroit) pitching.

June 17—At Boston, Dauss (Detroit) pitching.

June 24—At Boston, Robertson (Washington) pitching.

June 23—At New York, Shawkey pitching.

July 5—At Boston, 2 against Johnson (Philadelphia).

July 10—At St. Louis, Shocker pitching.

July 12—At Chicago, Danforth pitching.

July 12—At Cleveland, Jasper pitching.

July 21—At Boston, Shawkey (New York) pitching.

July 24—At Boston, Shawkey (New York) pitching.

July 24—At Boston, Shawkey (New York) pitching.

Aug. 14—At Chicago, Mayer pitching.

Aug. 16—At Chicago, Mayer pitching.

Aug. 23—At Detroit, Dauss pitching.

Aug. 24—At Detroit, Love pitching.

Aug. 25—At Detroit, Love pitching.

Sept. 3—At Detroit, Love pitching.

Sept. 5—At Philadelphia, Noyes pitching.

Sept. 5—At Philadelphia, Noyes pitching.

Sept. 5—At Pow York, Quinn pitching.

Sept. 26—At Boston, Williams (Chicago) pitching.

Sept. 26—At New York, Shawkey pitching.

Sept. 24—At New York, Shawkey pitching.

Another Batting Feat

While Ruth and his burly physique were crashing their way into attention during the season of 1919, and especially toward the latter part of the season, another batting record was being made in the Western League, out where the winds blow, by a former major league player. Joe Wilhoit is his name and he first played from the Coast, and afterward with the New York National League team, by which he was transferred to Rochester. This season he is booked to play with the Boston American League team. He is a good batter when he is in batting form. It is queer that some batters are able to maintain the pace of an eight-cylinder at high speed for an interval of time, suddenly to lose their ability and be quite ineffective for another interval of time. Wilhoit had been a little like that. In 1919 he took passage on the limited, when it came to batting, and he made the limited run top speed until the steam gave out.

gave out.

He started with the Seattle team, but did not remain in Seattle. By and by he was found with Wichita, Kansas, in the Western League. The Kansas country and the adjoining wheatfields and cornfields agreed with him. The climate was to his liking and the food was wholesome. He got his eye on the ball and in 69 consecutive games he did not fail to make a hit. The best record prior to that was held by Ness, who hit safely in 45 consecutive games in 1915. From that section of the United States where Wilhoit made this record affirmation comes that it is a clean, sound, armor proof record made on its merits. And yery likely so, as when Wilhoit hits

this record amrmation comes that it is a clean, sound, armor proof record made on its merits. And very likely so, as when Wilhoit hits the ball it is hit on its merits as well as its cover.

To make hits in 69 consecutive games Wilhoit was at bat 299 times and in that number of chances hit the ball safely 151 times. His batting percentage in the period of the 151 games was .505. He made five home runs, eight triples, 23 two-baggers and 115 single base hits.

For major or minor leagues he has set a mark for consecutive safe-hitting which is very probable to be quite as unapproachable

as that of Ruth for home runs,



AUGUST ("GARRY") HERRMANN, President Cincinnati National League Club, World's Champions.

August Herrmann Resigns

When the contending Base Ball leagues and all the factions of When the contending base Ball leagues and all the lactions of the leagues agreed to settle all differences after the season of 1902, which had proved to be as unsatisfactory as its predecessor, a new method of regulation of Base Ball was agreed upon, and at a meet-ing held in Cincinnati, Ohio, September 21, 1903, the National Com-mission of Base Ball was organized. The purpose of this commission was to act as the authority of last resort in the general settlement of all disputes between Base Ball clubs and Base Ball leagues ment of all disputes between Base Ball clubs and Base Ball leagues involving players and territory. August Herrmann was elected chairman of the National Commission and John E. Bruce was elected secretary-treasurer. Mr. Herrmann continued in office without interruption until at the annual meeting of the commission, which was held in Cincinnati in 1920, he tendered his resignation, to take effect not later than February 11, 1920. At the same time Mr. Bruce announced that when Mr. Herrmann retired from office he should decline to retain the office of secretary and treasurer of the commission.

Mr. Herrmann's first election was brought about by votes which Mr. Herrmann's first election was brought about by votes which were cast by Harry C. Pulliam, president of the National League, and Byron Bancroft Johnson, president of the American League. The new method of administration provided that the presidents of the major leagues, as two members of the new commission, should cast their votes for its chairman and that the chairman in connections. tion with each major league president should constitute a commission of three which would pass upon disagreements and disputes and generally regulate the affairs of the national sport.

In connection with this information concerning the original membership of the commission, it is not out of place to call attention to the fact that President Johnson of the American League has served uninterruptedly since 1903 and that August Herrmann has also served as chairman since then without interruption.

There has been no change in the executive head of the American League since 1903 and the head of that league is a member of the commission under the plan of its organization. The National League since 1903 has been represented by Thomas J. Lynch (1910-1913), John K. Tener, ex-Governor of Pennsylvania (1913-1917), and John A. Heydler, the present incumbent, who succeeded Governor of Pennsylvania (1913-1917).

ernor Tener.

As chairman of the National Commission, August Herrmann ruled ably, with sound sense, and so impartially that he leaned backward at least once and virtually ruled against his own club. His mind is quick to grasp the salient points of every case which is placed before him. His sincerity is unquestioned and his counsel is appreciated by his associates. There arose situations in Base Ball in which it was deemed best by the National League as a body that the chairman of the commission should be one who had in no manner a business connection with any club of either major league Recognizing this to be the opinion of the associates of his own league. Mr. Herrmann tendered his resignation as chairman in the following statement to his fellow members of the commission:

"Supplemental to my annual report, which has been approved, I desire now to notify you that I tender my resignation as chairman of the National Commission, the same to take effect at as early a possible but with the same to take effect at as early a period as possible, but with the distinct understanding that I cannot serve you any longer after the joint meeting of the National and American Leagues, which, it has been agreed to, should be held in Chicago on February 11."

Annual Meetings

NATIONAL LEAGUE MEETING.

The annual meeting of the National League was held at the Waldorf-Astoria in New York City, December 9 and 10, 1919. It was decided to play 154 games during the season of 1920. Clubs were given permission to train their players six weeks instead of four. The opening day of the season was set for April 14. The Board of Directors chosen for 1920 consisted of Barney Dreyfuss, Pittsburgh; William F. Baker, Philadelphia; George W. Grant, Boston, and C. A. Stoneham, New York.

The league adopted the amendment to the constitution offered by President Ebbets of Brooklyn, imposing a fine of \$1,000 on any official or member of any team, first offense, if convicted of tampering with a player of another team. Expulsion from the league was agreed upon for the second offense. The president of the league reported a successful season.

In making recommendation as to future relations between the major leagues and the minor leagues, President Heydler stated that the minors had appointed a committee of eight to meet the major organizations. He further said that in his judgment, it would not be advisable to enter upon such an agreement until lead advise bed here exempted to the theorem. legal advice had been consulted as to the best method to overcome the objections which had been sustained by the verdict in the Baltimore Federal League case as rendered by the court in Washington.

The spitball again having come under consideration, it was

agreed that it would be made permissible for all pitchers now in the major leagues to continue to use the objectionable form of delivery, but that young pitchers would not be permitted to use it. President Heydler was appointed the sole member of the Schedule Committee for the National League, eliminating club owners of the league who might have served in the past. The president was tendered a vote of thanks for a successful season.

AMERICAN LEAGUE MEETING.

The annual meeting of the American League was held at the Hotel Biltmore in New York, December 10, 1919. The call for the meeting on the part of the president of the organization had been made originally for Chicago, but owing to a continued disagreement among the club owners all clubs decided to be represented at New York, Chicago being abandoned as a meeting place in view of the fact that the Board of Directors named New York. The directors held a meeting prior to the league meeting. President Johnson took the chair. Mr. Ruppert of the New York club moved that Mr. Comiskey be made temporary chairman, Mr. Johnson protested on the ground that he was ex-officio chairman, The question was put to a vote and three directors voted for Mr. Comiskey. President Johnson and Mr. Dunn of Cleveland, a director, thereupon withdrew. Comiskey. President Johnson director, thereupon withdrew.

The other three directors, who constituted a majority of the board, passed a resolution insisting that President Johnson turn over to the board all the official papers of the league. They accused the president of assuming duties which are not delegated to him b⁻ the constitution of the league, and they demanded that he cease to use the league moneys for any purpose. They passed

a resolution insisting on the appointment of an auditor to review the president's financial accounts with the league. They referred to the claim of President Johnson that he has a twenty-year contract with the league to serve as its president, and demanded that this contract, if any such document exists, be declared null and void, as it is inconsistent with the constitution of the league.

void, as it is inconsistent with the constitution of the league. The league proper began its session at noon. The meeting opened with the presentation of President Johnson's financial report as president and treasurer. Then followed the report of the Board of Directors. President Frazee of the Boston club read the resolutions which had been adopted at the morning meeting of the board. When Mr. Frazee finished his reading of the directors' report it was moved that the report be laid on the table until the next session of the league. The Ruppert faction entered a protest and demanded that the resolutions of the board be acted upon at once, but they were voted down, five to three.

President Johnson then announced that the election of a vice-president was in order. Mr. Ruppert demanded that there first be an election for president. The president ruled this motion to be out of order on the ground that he had been elected to the presidency for a term of twenty years in 1910 and was still in office, so that no election was required this year. The league proceeded to the election of a vice-president. Charles A. Comiskey has held this office ever since Charles Somers of Cleveland retired from the league. Mr. Ruppert nominated Mr. Comiskey for re-election, and

league. Mr. Ruppert nominated Mr. Comiskey for re-election, and the St. Louis club nominated Frank Navin, the Detroit owner.

The latter was elected. The vote for vice-president was five to two.

The league chose as directors for the ensuing year, Phil Ball,
St. Louis; Frank J. Navin, Detroit; Thomas Shibe, Philadelphia,
and Benjamin S. Minor, Washington. It was voted to play a
season of 154 games, but the opening date was not set.

INTERNATIONAL LEAGUE MEETING.

At the annual meeting of the International League, held in New York, December 8, 1919, David L. Fultz was re-elected president, secretary and treasurer, and his salary was increased for good

secretary and treasurer, and his salary was increased for good work done during the season of 1919.

The player limit was raised from sixteen to nineteen players, including the player-manager. This is the largest player limit the International League has had since the Federal League very nearly wrecked the old International League in 1914. The International personal salary limit was raised from \$3,500 to \$5,000. As the season was lengthened from four and a half months to five full months, it means a team playing limit of \$25,000 a season. This will permit the payment of the highest International salaries in five years. It was voted to play a 15±game schedule in 1920, the season to run from April 21 to September 20.

The league voted to shift the Newark franchise to Syracuse, N. Y. Ernest Landgraf, owner of the Syracuse franchise, reported that his team would play on a newly erected ball park. Frank W. Doyle and Charles Skelly, the new owners of the Akron club, were welcomed to the meeting. They announced that they had let out contracts for the construction of an up-to-date steel and concrete ball park in Akron.

ball park in Akron.

The league voted to uphold the action taken by President Fultz and the National Board of Arbitration in awarding the players of last year's Binghamton club to Akron. McCaffrey of Toronto prolast years brighamton that to Akron. McCanrey of Toronto pro-tested against this action on the ground that he had signed out-fleder J. J. Reilly and shortstop Frank O'Rourke of the Bingham-ton club after that club had granted all its players their uncon-ditional releases. In order to get out of this tangle, the Toronto club was permitted to purchase the players from the Akron club.

AMERICAN ASSOCIATION MEETING.

At the annual meeting of the American Association, which was held in Chicago, January 15 and 16, Thomas J. Hickey was re-elected president of the Association for a term of three years. His administration of the affairs of the organization was splendidly endorsed by this action of the clubs which comprise the American Association circuit. It was decided by the members of the American Association to play a schedule of games in 1920 containing 168 contests as against the customary schedule of 154 games. The St. Paul club was suitably rewarded by the presentation of a trophy for winning the 1919 championship.

NATIONAL ASSOCIATION.

The annual meeting of the National Association of Professional Base Ball Leagues began at Springfield, Mass., November 12, 1919. Business relations between the minor and major Base Ball leagues, which were strained with the abrogation of the National Agree-

ment, were announced as ready to be resumed.

According to Secretary John H. Farrell's report, the minors decided it is best to work in harmony with the major leagues. He made no announcement, however, as to the methods to be followed in bringing the subject before the American and National

League representatives.

A general revision of the salary limits in the minor leagues was made. The Class AA clubs were given permission to increase their monthly limit to \$3,500, an increase of \$1,000, while other leagues were granted proportional increases.

Decisions reached by the National Board of Arbitration were announced. Of chief interest among these was the one affecting the Binghamton (N. Y.) team of the International League. The Board ruled that the sale of the Binghamton club to interests in Akron, Ohio, carried with it the players who had not been sold to major league clubs.

President Arthur Clements of the Saginaw (Mich.) club of the Michigan-Ontario League was awarded \$750 for players Lipps, Pike and E. Schwartje from the Dallas (Tex.) club. The claim of the Columbus club of the American Association against New Orleans of the Southern Association, for \$1,000 for pitcher Walker,

was allowed.

was allowed.

The request of Class A clubs for one more representative on the National Board of Arbitration was granted by the elevation of President Daniel O'Neil of the Eastern League, from Class B to Class A, the rating which the Eastern League now has.

The Board now consists of three Class A representatives instead of two, three Class AA and one Class B member, A. R. Tearney of the Western League being chosen to the latter office. J. Cal Ewing of Oakland, Cal., was elected vice-president of the National Association, to succeed A. T. Baum of San Francisco, retired. Mr. Ewing was also named a Class AA representative on the Arbitration Board to succeed Mr. Baum.

The meeting selected Kansas City. Mo., as the place in which to

The meeting selected Kansas City, Mo., as the place in which to hold the 1920 convention. There was keen competition for the honor of entertaining the next convention, but the Missouri city

was selected because of its central location.

Much satisfaction was felt over the decision to renew relations with the major leagues. The smaller minor leagues had expected more opposition from the Class AA leagues on this score, but with few exceptions the delegates of leagues of all classifications believed that it was for the best interests of the game to work in better harmony with the majors.

It is realized that the minors from Class AA down will again be obliged to submit to the draft, and that optional agreements again will have to be entered into. But with few exceptions the minors welcome a return of the draft, optional agreements and all the old working relations.

J. Cal Ewing of Oakland, Cal., chairman of the minor league committee to restore relations with the major leagues, conferred "informally" in New York City with August Herrmann, chairman of the National Commission, and John A. Heydler, president of the

National League.

Heydler maintained that Ewing's committee should hold a meeting and decide on "some tentative programme for submission to the major leagues." Both Herrmann and Heydler expressed satisfaction over the action taken by the minor leagues at their annual meeting in Springfield, Mass., and believe it will lead to the "former harmonious relations between the majors and minors."

Ewing favors representation for the minors on the National Commission in future relations between the majors and minors. He said the committee of which he is head is composed of D. L. Fultz, New International League; Thomas Hickey, American Asso-Ciation; John D. Martin, Southern Association; A. R. Tearney, III League; J. W. Morse, Texas League; John Hanlon, Western League, and John H. Farrell, secretary of the National Association.

NATIONAL COMMISSION SPECIAL MEETING.

During the summer the National Commission met at Chicago.

During the summer the National Commission met at Chicago. At that meeting it was recommended that the privileges of the draft be suspended for 1919 because of the "uncertainty now existing" between the major and minor leagues of the country. The Commission ruled, however, that the major league clubs be permitted to continue the purchase of players if suitable arrangements could be made with the minor league clubs.

A. R. Tearney of Chicago, president of the III and Western leagues, who led the fight against the practice of the major leagues drafting minor league talent, was elated over the action of the Commission. He was chairman of the committee which effected a break in relations with the major leagues and the subsequent abrogation of the National Agreement.

"The action means that the minor leagues will be able to build fences for themselves instead of for the major leagues." Tearney said. "It means also that the minor organizations will have control over their own property, and that the action will encourage those interested in minor leagues financially to support the game, which, as everyone knows, has been a losing venture.

which, as everyone knows, has been a losing venture.
"Some minor league clubs have been able to survive only through the sale of star players. There have been more players sold from the minors this fall than in any previous year."

At a special meeting of the National League held later in New

York the action of the National Commission was not concurred in. The National League went on record as follows:

First. The National League does not concur in the recommendation made by the National Commission that the present National Agreement be temporarily abrogated.

Second. We concur in the recommendation of the National Commission that the National League refrain from drafting minor

league players during the year 1919.

Third. We do not concur in the recommendation of the Commission that the territorial rights of the clubs of the old International League be not respected in the future unless its indebtedness to the National Commission be paid on or before thirty days after September 2, 1919.

Options and Purchases

The following is a complete list of players whose releases were purchased by major league clubs from minor league clubs up to September 8, 1919. This list does not include recalled players.

NATIONAL LEAGUE.

BY BOSTON—Blackburne and Holke from Cincinnati N.L.; Thorpe from New York N.L.; Cruise from St. Louis N.L.; Keating from New York A.L.; King from Springfield; Miller from Richmond; McQuillan and Miller from Worcester; Scott from Nashville; Forrest Ford from New Haven; Silva from Fitchburg.

BY BROOKLYN-Konetchy from Boston N.L.; Kilduff from Chicago N.L. BY CHICAGO-Magee from Brooklyn N.L.; Pick from San Francisco; Martin from Oakland.

BY CINCINNATI—Rehg and Smith from Boston N.L.; Rariden and Holke from New York N.L.; Fisher from New York A.L.; Zitzmann from Jersey City; Schreiber from Waterbury; See from Rochester; Duncan from Birmingham.

BY NEW YORK-Ragan from Boston N.L.; Chase from Cincinnati N.L.; Gonzalez from St. Louis N.L.; O'Neill, Niehoff, Smith and Kelly from Rochester; Coopey from Providence; Kinsella from Little Rock.

BY PHILADELPHIA—Sicking from New York N.L.; Stewart, Baird and Packard from St. Louis N.L.; Morgan from Washington A.L.; Raymond from Rochester.

BY PITTSBURGH-Sweeney from Toledo; Hill from Kansas City; Grimm from Little Rock; Wisner from Saginaw; Meador from Pirate Isle.

BY ST. LOUIS—Davis, Dilhoefer and Stock from Philadelphia N.L.; Shotten and Lavan from Washington A.L.; Schultz from Kansas City; Horstman from Columbus; Lambrecht from Evansville; Reinhard and Bolden from Houston; Leslie and Kelley from Waco; Fishburne from Reading.

AMERICAN LEAGUE.

BY BOSTON-James from Detroit A.L.

BY CHICAGO-McClellan from Oklahoma City; Kerr from Milwaukee.

BY DETROIT—Cooney from Boston A.L.; Leonard from New York A.L.; Mills from Denver; Jonnard from Nashville; Glasier from Hamilton; Polson and Hale from San Antonio; Roberts from New Orleans; Wojcirchowski (Murphy) from Flint; Woodall from Fort Worth.

BY NEW YORK—Schneider from Cincinnati N.L.; Bankston from Memphis; Vance from Rochester; Carpenter, Hartle, Murphy, Ferguson and Sanders from Toledo; Piercy, Tipple and Markle from St. Paul; Quinn and Meusel from Vernon; Pinelli, Vance and Piercy from Sacramento; Collins and Carpenter from Dallas; Markle from Salt Lake; Bankston from Greenville; Gleich from Saginaw; de Vitalis from Jersey City.

BY PHILADELPHIA—Dowd from Detroit A.L.; Thompson from Washington A.L.; Burrus from Columbia; Rommell from Newark; Perry, Dykes, Galloway, Boone, Roberts, Hasty, King, Wingo, Styles and Griffin from Atlanta.

BY ST. LOUIS-Bronkie from Indianapolis.

BY WASHINGTON-Grover from Philadelphia A.L.; Davis from Wichita; Robertson from New Orleans; Murphy from Des Moines; Craft from Minneapolis; O'Neill from Shreveport.

National Association Player Reservation List

Fourteen league organizations of the National Association of Professional Base Ball Leagues are represented in the player reservation list issued by Secretary John H. Farrell, including the New England League, which disbanded in mid-season. Right of reservation officially expired on October 1, but the usual three weeks of grace were allowed.

Regulations agreed to by the National Association provide that no club in any classification shall claim by reservation more than twenty-one players (exclusive of suspended players), but it is noted in a count of the list that some clubs have exceeded the limit. Also the rule is that players sold to other clubs shall not reserve the players sold, but in a number of cases the name of one player appears as reserved by more than one club. A number of clubs still carry on their list of reserves players who have definitely quit the game.

It is noted that the International League has filed reservation claim for the players of the Binghamton Club, which when it surrendered its franchise gave releases to all its players. This is the privilege of the league. The list of players reserved, as made up by Secretary Farrell, follows:

CLASS AA.

AMERICAN ASSOCIATION.

ST. PAUL—M. Berghammer, L. Boone, J. Corriden, L. Dressen, V. D. Duncan, Dan Griner, Charles Hall, E. F. Hargrave, Howard Merritt, Elmer Miller, Jack Martin, R. McMenemy, Charles McDonald, R. J. Neihaus, Joe Riggert, F. V. Smith, Reese Williams, Edward Foster, James Browne, W. C. Erhardt, Edward Monroe, "William Upham, "Albert Scheer, "John Overlock, "Z. Z. Hagerman, Clifford Yockey (U. S. Army).

TOLEDO-B. Kelly, N. Brady, P. Zahniser, T. Turner, G. Getz, H. Hyatt, V. Poorman, H. Wise, J. Kelly, A. McColl, J. Miljus, A. Shay, J. Jones, J. L. Murphy, C. Derrick, G. Beall, R. H. Murray, R. J. Murray, †J. Pitler, †Aragon, †Schultz, †Hamilton, †Nealon, †Vigerust, †Middleton, †Bedient, †R. Wood, *P. Knisely.

MILWAUKEE—G. W. Northrop, Earl Howard, D. W. McWeeny, Tim Murchison, Emil Huhn, Clarence Marshall, Arthur Butler, Pat Hargrove, James Smyth, George Anderson, Mal Barry, William Conroy, Meldon Wolf-gang, Lou North, Robert Trentman, Tom Phillips, Leo Kerin, *Marty Kavanaugh, *George Rune, *Rolla Darlinger, *Jess Runser, †Guy Mc-Whorter, †Leo Murphy, †Tom Healy, †W. T. Gray, †Bill Shoup.

LOUISVILLE—Kocher, Meyer, Davis, Tincup, Long, Stewart, Palmero, Kirke, McCarthy, Wortman, Betzel, Bescher, Ballinger, Hendryx, Acosta, Wolfe, *Graham, *Corey, *Beebe, *Tyson, *Kores.

MINNEAPOLIS—Charles E. Humphrey, Carl Sawyer, John Lelivelt, Edward Hovlik, Charles Whitehouse, Sanford Burke, William Weidell, Lester Stevenson, Henry Rondeau, Morley Jennings, Frank Owens, John Henry, Charles Jackson, Joseph Miller, Wallace Smith, William Novac, *Harry Holland, *William Lindberg, *Carl Cashion, *Robert Veach. KANSAS CITY—A. Brief, Alex. McCarthy, James McAuley, G. L. Cochran, Hoke Warner, Louis N. LaLonge, E. L., Monroe, Beals Becker, Wilbur Good, Ward Miller, Pete Henning, H. S. Hall, Jesse Haines, William Evans, Roy Johnson, Jake Beedle, Al Halt, Walter Foster, *J.

^{*} Suspended. † Voluntarily retired.

Benz, *John Beall, *Bruce Hitt, *R. Jenkins, *F. Lamline, †Al Platte, †Earl Blackburn, †Chester Hoff, †J. J. Onslow, †George Pierce, †Claude Berry, †George McQuillen, †Murphy Currie.

INDIANAPOLIS—John D. Gossett, John Leary, Walter Henline, Clarence Covington, Steve Yerkes, Sam Crane, Ollie O'Mara, Alex, Reilley, Edward Zwilling, Walter Rehg, Tiller Cavet, Carmen Hill, Carl Crum, Louis Wolf, †Elmer Koestner, *Gus Williams, *Robert Gill, *Virgil Volys, †Joe Conzelman, †Robert Steele, †Olaf Henricksen, *Clinton C. Rogge.

COLUMBUS—T. E. George, Paul Sherman, Edward Leyme, Carroll Grimm, William Wagner, Grover Hartley, John McCarty, Charles Pechous, Wilber Roach, R. J. Taggart, Roy Massey, Yale Sloan, Fred Bailey, Lawrence Loney, Jack Wolfer, Fred Thornton, Pete Herzog, *David Danforth, *Joe Willis, *Elmer Knetzer, *L. Witterstaetter, *Findley Yardley, †Rapp, †Ness.

UMPIRES-James A. Murray, F. R. Connolly, Robert Hart, J. B. Freeman, W. F. Finneran, Louis Knapp, Augie Moran, Fred C. Hunter.

PACIFIC COAST LEAGUE.

SACRAMENTO-Forest Cady, Lester Cook, Robert Schang, Walter Mails, H. C. Prough, Earl Larkin, Edward Klein, Art Griggs, M. A. McGaffigan, Billy Orr, William Stumpf, Harry Wolter, R. C. Eldred, R. H. Middleton.

SALT LAKE CITY—Ed. R. Spencer, C. A. Byler, Walter Leverenz, E. H. Sheely, A. H. Conkwright, M. J. Krug, J. H. Sands, E. R. Johnson, E. J. Mulligan, William Rumler, H. Maggert, E. Mulvey, Jean Dale, E. H. Fitzpatrick, C. A. Baum, A. F. Gould, *Ralph Stroud, *Miles Main, *James Viox, *E. Evans, *A. Kirmeyer.

SAN FRANCISCO—James Caveney, John Couch, Phil Koerner, W. E. Kamm, Luther Smith, Justin Fitzgerald, Ray McKee, C. E. Zamloch, Joe Connolly, Roy Corhan, Herbert Hunter, Earl Baldwin, Maurice Schick, James Scott, Edward Anfinson, John Bromley, Tom Seaton, Paul Codington, Louis Lundberg, James O'Connell, *Jacinto del Calvo.

PORTLAND—Kenneth Penner, Floyd Farmer, J. C. Oldham, Carroll Jones, L. A. Blue, E. J. Cox, Arthur R. Koehler, Del Baker, W. P. Siglin, Don R. Rader, George Westerzil, George J. Maisel, William J. Speas, H. S. Sutherland, C. M. Schroeder, O. T. Harstad, Walter Schaller, W. Kingdon, Harry Morrison, Elmer E. Leifer, Charles F. Starr, *C. Frank Walker, *George L. Pennington, *J. J. Dailey, *Lee F. Dempsey, *Clarence Smith.

OAKLAND-Alex, Arlett, Russell Arlett, Samuel Bohne, Claude Cooper, H. B. Elliott, Fred Falkenberg, D. J. Gearin, Carl Holling, Harry Krause, Ray Kremer, William Läne, William J. Lee, L. H. Miller, Carl Mitze, R. O. D. Murphy, Donald Lambert, Harry Weaver, D. E. Wille, Charles Dorman, Clyde Wares *Edward Mensor, †Cliff McCarl.

SEATTLE—Herbert Bren*on, Lyle Bigbee, Elmer J. Reiger, Dave Williams, Claude Thomas, Ernie Schorr, Ed Sweeney, Jack Knight, Ray French, W. J. Kenworthy, J. Walsh, William Cunningham, Pete Compton, C. G. Mullen, *Gus Gleichman, *Mike Regan, *P. Ritchie, *Harry Gardner.

VERNON-A. DeVormer, C. Brooks, W. Borton, R. Fisher, J. Mitchell, Z. Beck, H. High, C. Chadbourne, F. Edington, F. Alcock, W. Dell, A. Fromme, S. Ross, W. Mitchell, B. Houck, J. Finneran, P. Schneider, R. Dawson, T. Long, *0. McArthur.

LOS ANGELES—J. O. Crandall, C. R. Brown, Bill Pertica, Victor Aldridge, Paul Fittery, Wallace Schultz, Gaylord Reppy, Walter Boles, John Bassler, Pete Lapan, John Fournier, Karl Crandall, Frank Hosp, A. L. Fabrique, Raymond Bates, J. A. Niehoff, George Ellis, Wade Killefer, Sam Crawford, Fred Haney, Richard Andrews, *Frank Groehling, *Lee Delhi.

^{*} Suspended. † Voluntarily retired

INTERNATIONAL LEAGUE.

ROCHESTER—Joseph Acosta, Godfrey Brogan, John L. Clifford, Mat Donohue, Harry A. Heitman, J. J. Kost, H. F. Long, Joseph C. Nagle, John M. Ogden, Jose Rodriquez, Albert Schweitzer, Patrick Dougherty, *Henry C. Hagen, *William Nixon, *Edward C. Carris.

NEWARK-Albert Swigler, Thomas Madden, Harold Dehncke, Clair McAlpin, Pat Shea, Robert Davis, Albert Cook, Frank Powers.

READING-J. Cook, Ed. Bareiss, Mike Konnick, Ross, Swartz, Harry Weiser, Dean Barnhardt, P. W. Weinert, M. L. Brown, Joe Burns, Jess Altenberger, F. P. Crossin, Frank Brower, John Hummell, Polly Snyder.

JERSEY CITY-Joseph Hyde, Joseph Cobb, L. E. Hudgins, Albert Schacht, H. Biemiller, R. Tecarr, R. Zellers, T. Denoville, C. Bauman, E. Mooers, J. Berrigan, F. Wiggelworth, W. Zitzman, F. Kane, B. Kingston.

TORONTO—Eddie Onslow, G. E. Sandberg, C. Breckenridge, Andy Anderson, E. Gonzales, Fred Herche, Albert McInnes, Hal Justin, Robert Heck, George Whiteman, Mark Purtell, Vernon Spencer, William Purtell, John Haddock, Frank Quinn, Frank O'Rourke, A. L. Peterson, *Wagner, *Fred Aichele.

BALTIMORE—F. Maisel, O. Lowry, M. Jacobson, J. Honig, J. Bentley, J. Boley, M. Bishop, B. Egan, W. Leffler, J. Parnham, H. Seibold, H. Frank, R. Kneisch, C. Hill, J. Sullivan, G. Deufel, J. Shannon, S. Clark, W. Newton, A. Elliott, *R. Morgan.

BUFFALO—George J. Gaw, Richard McCabe, Frank J. Lyons, Edwin Miller, Raymond Dowd, Joseph Sargeant, J. J. Jacobs, Frank Bruggy, Samuel Fishburn, Fred Harscher, Alphonse Thomas, Harold Devinney, Cy Marshall, Alvin Carstrom, B. Bengough, Walter Keating, William McCarren, Ed Barney, Donald Donelson, Thomas Rogers, Joe Casey, *Aicer Jensen, *Robert Carruthers, *Ray Gordonier, *Lee Strait, *William Buckley.

INTERNATIONAL LEAGUE—Harper, Dean Barnhardt, Pat Shea, Luther Barnes, John Beckvermit, Charles Hartman, Leo H. Hanley, Frank J. O'Rourke, Howard McLarry, James J. Riley, Harry A. Donovan, Harry J. Smith, Festus Higgins, John C. Gillespie, William Fisher, Dan Costello, William F. Donohue, William Holden, Shields, Robert Davis.

UMPIRES—John J. Warner, Tom W. Corcoran, Thomas Philbin, M. J. Stockdale, Scott E. Chestnut, Joseph O'Brien, William B. Carpenter, Frank Wilson, William A. McGowan.

CLASS A.

WESTERN LEAGUE.

OKLAHOMA CITY—Dave Griffith, H. Lindimore, Archie Tanner, Jim Park, W. H. Griffin, Cecil Grigg, Clarence Pitt, C. A. Ramsey, Roy Salisbury, Glen Meadows, Rudy Summers, Ben Smith, Abe Applegate, Bill More, Robert Wright, Frank Goalby, McCullough, Raymond Hauk, John Cole, John Williams, *Pete Adams, *L. Stoner, *Ray Falk, *John Younkman, *E. V. Freeman.

DES MOINES—H. Milan, F. O'Hara, Joe Connolly, R. Hasbrook, J. F. Coffey, B. Hartford, C. Marr, J. Walker, H. Breen, George Payne, H. Boyd, L. Dressen, E. Kaiser, M. Allison, G. Winn, E. Wright, F. Delbern, *H. Shanley, *W. Hunter.

TULSA-James Burke, John Wuffli, Joe Slattery, Stewart Dilts, B. W. Cleveland, Yank Davis, James Tierney, F. A. O'Brien, J. Schackelford, H. Dennis, J. Bennett, A. Holzhauser, J. Garton, J. Williams, Ray Nagle, Bert Graham, J. Wallace, Fassman, *Tex Covington, *G. E. Fagg, *James Lambrecht.

JOPLIN—Dan Payne, Walter Briebeck, Lester Claybrook, Lyman Lamb, Harry Brant, Frank Thompson, George Boehler, John Nutt, Art Smith, Fred L. Marks, William Burwell, *Elwell Gross, *R. L. Crutcher, *T. C. Miller, *Ben Dimond, *John Raycroft.

^{*} Suspended. † Voluntarily retired.

OMAHA—George Hale, F. H. Brown, Edwin Lingle, Edward Spellman, J. H. Ardis, Oscar Fuhr, Chas. Kopp, Adolph Schinkle, Earl Schatzmann, Leo Townsend, William Jackson, Garde Gislason, Edwin Hemingway, Edward Hazen, †George F. Baker, †Brooks Hale, †C. H. Callahan, †Dave Williams, *A. E. Manske, *Harry Donica, *Pat Mason, *Larue Kirby.

ST. JOSEPH—Kelleher, Brubacker, Bonowitz, Connolly, Kirkham, Beall, Butcher, Walker, Crosby, Shestak, Williams, Rose, Hoffman, Friday, Caporel, Mueller, Cable, Grover, Luschen, Schardt, Genner, *Kirby, *McLaughlin, *Sutherland, *Gilmore, *Brennigan.

SIOUX CITY—Herb Moran, Ed Reichle, Buddy Robinson, Paul Meloan, C. B. Goodwin, Hal Brokaw, Paul Eiffert, Joe McDermott, W. Barham, Ed Fletcher, Arthur Rasmussen, Jim Allens, George Lyons, J. S. Gillespie, *Clyde DeFate, *A. C. Waldbauer, *G. T. Carmen, *L. F. Oswaldt, *Elmer Lober,

WICHITA—Carl East, Arthur Muller, Roy Washburn, Joe Berger, Arthur Ewoldt, C. A. Marr, Richard Higgins, Adrian Lynch, Clyde McBride, Roy C. Wolfe, E. Yaryan, William Newasha, Abe Bowman, Andrew Norman, Howard Gregory, Walter Kreuger, *H. Martini, *William Fox, *H. Williams, *B. M. Coy, *George Dobbins, Elmer Miller (U. S. Army), R. E. Clemons (U. S. Army), Arthur Ollerman (U. S. Army)

SOUTHERN ASSOCIATION.

BIRMINGHAM—A. W. Bernsen, Ed McDonald, Tom Stevenson, William J. Webb, Alfred E. Ellis, Homer Summa, Legare Hairston, John N. Peters, D. F. Crews, Jos. Coffindaffer, J. A. Dugan, C. F. Glazner, John Morrison, J. C. Sigman, Charles Kirk, P. M. Morrison, Henderson, John Gooch, *Adam Debus, *Perry Ballmer, *Ralph Comstock.

CHATTANOGGA—William Gleason, Fred Graff, Ray Neusel, Doc Niederkorn, Henry De Moe, Bert Griffith, Fred Bratchi, S. W. Anderson, Wiley Marshall, C. O. Lohman, Frank Noel, Robert Vines, Roy Lasater, Whitfeld Earp, Lee Hart, Raymond Garrison, Hugh M. Critz, M. Garrity, C. P. Harris, T. H. L. Covey, Louis Kimball, *Herbert Kelley.

LITTLE ROCK—Dee Walsh, George Distel, A. C. Brottem, R. O. Ledbetter, F. W. Bacon, Harry Harper, Gus Williams, Elmer Knight, Joe Brown, George McGinnis, J. S. Frierson, Jim Burke, J. H. Robinson, B. J. Karr, W. Gallagher, Grady Adkins, Lee Stone, F. W. Hengeveld, Charles Grimm, Norman Elberfield.

NEW ORLEANS—Hub Perdue, O. F. Weaver, J. R. Cavet, J. Hamilton, L. Gilbert, Herbert Kelly, H. H. Dillinger, Henry Knaupp, J. S. Bradshaw, Herman De Berry, Troy Agnew, M. Fielder, H. Daubert, L. Dobard, William Daniels, John Sullivan, J. R. Walker, H. Lee, C. Torkleson, M. Rezza, Waite Hoyt, *E. E. Edmonson, *H. Bluhm, †James Eschen, †J. R. Bradley,

MEMPHIS-W. J. Smith, George Bischoff, Gil Meyers, Francis Griffin, Jack Lewis, Harry Collenberger, Andrew High, L. R. Christenbury, D. R. Carroll, E. B. Barger, Roy Fentress, R. H. Goodbred, Hugh Canavan, M. J. Prieste, Carl Manda, Wm. Thweatt, Earl Webb, *D. R. Fowlkes, *Bud Mercer, *Francis Sullivan, †C. P. Cruthers, †Milo Allison, †Tom Blodgett, †H. C. Baldwin, †Lee Hobbs.

ATLANTA—Sheehan, Suggs, Thornburn, Bacon, Higgins, Rawson, Damrau, Moore, Herndon Mayer, Loren Thrasher, Bing Miller, Zip King, Boone, Roberts, Allen.

NASHVILLE—Charles E. Street, Arthur Decatur, Frank Kohlbecker, Gus Helferich, F. J. C. Lankenau, C. C. Hodge, Dawson Graham, Lee Meyers, Mike Burke, Guy H. Dunning, R. E. Wickman, Roy Ellam, Clarence Jonnard, Charles McDonald, *Richard Kauffman, *Howard Baker.

MOBILE-R. H. Coleman, William Ellis, Charles Fulton, R. K. Hasty, Lance Utt, Michael Beresky, Walter Golvin, R. D. Conway, T. J. McMillan, Guy I. Tutweiler, Jacob Miller, R. J. Ducote, Milton Reed, William Brown, Tim Bowden, Ashley Pope, George M. Steed, L. Joyner, *J. Bates, *R. Ching, *A. Pond,

^{*} Suspended. † Voluntarily retired.

EASTERN LEAGUE.

NEW HAVEN—Daniel Murphy, William Tyler, Herman Hehl, John Watson, John Nagle, Walter Torphy, Leo Fay, Claude Davidson, Earl Stimpson, George Twombly, Neal Ball, Robert Christie, John Pjura, Fred Hogan, Harry Riconda, William Seibert, Fullerton, Everett Nutter.

WORCESTER—A. O. Lindstrom, Katsy Kiefer, Frank Colley, John Bish, Harry Burfield, William Bach, Lawrence Bennett, Fred Tyler, Gus Redman, Raymond Werre, Eddie Kelly, Robert Murray, Gus Gardella, Jerry Belanger, Kenneth Waters, Paul Johnson, Earl Potteiger, Pat Maloney, Maurice Dee, *John Priest, *Walter Fraser.

PROVIDENCE—Glenn Dameron, Joe Hauser, Merl Spaid, Chester Sweatt, John Donahue, Harry Shriver, Harry Billiard, Fred Brainard, Alex Gaston, Dom J. Mulrenan, Edwin Eayrs, Frank Horne, Clarence Forsythe, Bert Weeden, Al Pierotti, Charles Carr, Al Emmons, O. C. Peters, Peter Brausen (U. S. Army), *William P. McTigue, *William Tamm, *W. V. Brown, *Charles Reinhardt, *William Harrington.

SPRINGFIELD—Edward L. King, E. Fleet Mayberry, Arthur Johnson, Robert G. Gill, Ramon Gonzales, Ray B. Moe, Lester H. Purvere, Eugene Frenier, M. H. Becker, Anthony Wallace, George Spires, Drummond, George W. Lowe, Fred J. Wilder, George W. Miller, Edward Lennox, Thomas Connolly, J. P. Burnett, Lester Lanning, Aicer Jensen, W. F. Schow, "John J. Mitchell, "Arthur D. Durgin, "A. J. Rettig, "Leland S. McElwee, "G. C. Hess.

PITTSFIELD—Joseph Birmingham, Earl Champion, Fred Rieger, Clifford Brady, Clarence Pickup, Walter Hammond, Desmond Beatty, Robert Messenger, Harvey Russell, William McCorry, Edward McHale, John Tillman, Robert Stubing, Fred Oakes, *Del Bemis, *William Fish, *William Kelleher.

HARTFORD—Andrew Meyerjack, Michael Flaherty, Ralph Head, Warren Adams, Robert Allen, William Adams, Albert McClellan, Jim Bradshaw (Brennan), Maurice Dee. *Vincent Roth, *Milton Horter, *Edwin Goodridge, *Urban S, Williams, *Walter Fraser.

BRIDGEPORT—Ray Grimes, Roy Grimes, Kenneth Grimes, William F. Skiff, William J. Loan, William T. Lai, William F. Herring, Howard W. Baker, George W. Braun, Henry J. Brackett, Eugene J. Martin, Martin Walsh, Howard H. House, Edward T. Lennon, *Douglas Smith, *Sal Sava, *William G. Martin, *Michael J. Corcoran, *George Mercer.

WATERBURY—Irving M. Porter, William Hargrave, Joseph A. Leary, E. Carl Williams, Enoch Shinault, Jud L. Daley, Gerald Kahn, Frank Herbst, Norman Plitt, Charles Connolly, Ralph Johnson, Oral R. Craig, Daniel P. Condon, J. Leo Dowd, Joseph Cosgrove, *Charles Press, *Wheeler Fuller, *Maynard Jewett, *Robert Prysock, *Lester Simmons.

UMPIRES-McLaughlin, Miller, Brown, Bransfield.

CLASS B.

TEXAS LEAGUE.

DALLAS—Claude Robertson, John Brock. Eugene Moore, John Conley, W. Collins, Edward Matteson, C. Horton, Fred Schliebner, Eddie Palmer, Jewell Ens, Robert Laramore, Dave Callahan, Walter Mattick, Don R. Flynn, Jim Scoggins, Irvin Compere, *Charles Landry, *H. P. Markwood.

WACO—Wilson White, John Harins, I. O. Pearson, Ed Donalds, Richard Blunk, Ed, Foster, Robert Sutherland, Arthur Reinhart, Michael Pasquerillo, Walter Malmquist, Harvey Grubb, George Duddy, Roy Story, John Mokan, Jake Miller, Charles Miller, †Norman Coyle, †B. H. James, *H. B. Sylvester, *Clarence Sims, *Wilbur Davis.

HOUSTON-Al Bridwell, Joe F. Doyle, Homer Rainey, Roy Leslie, Lindy Hiett, Ted Menze, Malcolm McDonald, Ed Noyes, P. G. Snedecor, W. J.

^{*} Suspended. † Voluntarily retired.

Stellbauer, John F. Smithson, William Patterson, John Baggan, R. E. Edmondson, Lester Stevenson, Clyde McCarty, D. E. Glenn, *Tony Citrano, †Pat Newman, †Gilbert Britton, †Dode Criss, †Joe Lotz, †L. L. Stuart, †Charles Seitz, †C. H. Harbin, †Owen Wilson, †E. Holloway, †Jack Jarvis, SAN ANTONIO—Wolgamot, Gibson, Burch, Fincher, Ross, Mullins, Polson, Barfoot, Dunckel, Fuller, Champlin, Hall, Jackson, Brown, Northen,

Gross, *McCall, *Tullos, *Clements, *Cochreham, *Booe,

FORT WORTH-Paul Wachtel, William Whittaker, Joe Pate, George Harden, H. H. Dillinger, Dick Robertson, Clarence Kraft, Robert Stow, Frank Haley, Ed Hoffman, Clarence Bittle, William Sears, Rinaldo Williams, Ray O'Brien, Jake Atz, H. Haworth, L. Woodall, Harry Lee, †A. Rankin Johnson, †George Kircher, †Shadie Hale, *Henry Moore, *Thompson, *Redford, *Liz Smith.

SHREVEPORT—Vann, Hungling, Napier, Cain, Brown, Massey, Leach, Gleason, Caldwell, Swacina, McDermott, Tony Smith. Colwell, *Brannan, *Verbout, *Terry, *Watson, †Clayton Perry, †Harry Stewart.

BEAUMONT—Jack Johnston, J. J. Mathes, Joseph R. Rapp, Albert R. Nixon, Walter E. Alexander, William Bailey, J. Doyle Farrington, Stuart Jacobus, W. L. James, Jack Stansbury, *J. A. French, *Ona Dodd, *Sylvester Breen.

GALVESTON—Dowie, Hauser, Couchman, Cerniglia, Snedecor, Clark, Phelan, McDonald, Menze, Boyd, Countryman, Jolley, Henderson, Tarleton, Rummage, Manning, Joe Pepe, Bradley, Gudger, Coombs.

UMPIRES-Pfirman, Sentell, Browning,

ILLINOIS-IOWA-INDIANA LEAGUE.

MOLINE—Harry Rigsby, Louis Kolls, Fred Bowerman, Oscar DeLotelle, George Beck, Lee Dempsey, George Hughes, Otto Koepping, Art Wagner, Thomas Connelly, E. H. Kennedy, R. S. Paderni, Ollie Reeb, Eddie Lenahan, Joe Martini,

PEORIA-Rapp. Higbee, Murchison, Ehrhardt, Marshall, Snyder, Kelliher, Koepping, Wolfer, LeBourveau, Strand, Dressen, *Trentman, *Conkwright, *Wolfgang, *Groth, *Conroy.

EVANSVILLE—John C. Nee, Harry Rigsby, Mike Kelly, Guy Morrison, E. J. Conwell, Al Bashang, Don Vorhees, Alex Shields, Wallace Warmouth, Frank Winchell, *George Carey, *Joe Horan, *James Eschen.

ROCKFORD-Joe Ward, James Shallenberger, George Stutz, Walter Krueger, Ned Pettigrew, C. J. Clark, Grover Young, Olin Voigt, William Hill. Fred Foelsch.

BLOOMINGTON-J. W. Kibble, Gus Kellerman, Bobby Coltrin, W. C. Jantzen, Mat Zeiser, J. A. Thompson, Paul Zahnizer, Theo. Turner, Frank Romine, J. W. Orcutt, Joe Dunn, Earl Sykes.

TERRE HAUTE—James Keenan, Charles O'Berta, Ralph Madia, Irwin Krehmeyer, John Schulte, Dick Manchester, Harry Latina, *Taylor Far-rell, †William C. Wright.

MICHIGAN-ONTARIO LEAGUE.

FLINT-George Orme, C. M. Wimble, Frank Wetzel. Author Trefry, Paul Edgren, Herbert Beppes, Carl Johnson, Orrin Hayes, Donald Brown, Frank Schott, Edward Powers, James Pierce.

BAY CITY—M. Friedman, Joe Briger, William Whalev, J. A. Byrne, Gus Cook, P. Barrand, J. Grodick, O. E. Harrison, Cal Wenger, E. Com-stock, Dick Dodson, W. Laurent, F. Owens,

LONDON-John Schmidt, E. J. Pieh, M. Fearnley, John Marry, Clarke Pittenger, Albert Newman, Herrick Emery, Walter Shay, Frank Witry, F. Mitchell, J. Command, R. Henion, R. Milligan, W. J. Reilly, Blake McColg, Robert Donnelly, Buster Burrill.

^{*} Suspended. † Voluntarily retired.

BRANTFORD—Phil Carroll, Leo Walker, Tom Estelle, Leo Gokey, Pitcher Gallagher, John Smyth, John Murphy, John Brady, Charles Cully, Martin Murphy, Joe Stapleton, Andrew Lotshaw, *Catcher Moorfield, *W. P. Winslow.

BATTLE CREEK-John Heving, James Black, B. D. Horne, V. (Doc) Bullard, James Wright, George Buck Boyle, Harry Stupp, Benny Jewell, Bert Lamb, Mort Main, Ted Kaylor, D. A. Jenkins, *Ray Worley, *Herman McMillan.

KITCHENER—Frank Rose, Delore Chaput, Ernie Sharp, Arthur Johnson, Robert Argus, A. Maloney, Albert Stark, Tom Walters, Oliver Fletcher, Richard Wade, Andrew Kyle, Frank Eckstein, *Ovid Nicholson.

SAGINAW—Bill Pike, Ted Lipps, Hap Morse, Frank Wright, Chuck McDaniels, Harry Shriver, Ed Weinberg, Frank Gleich, H. J. Schwartje, Mike Bills, Ben Allen,

HAMILTON-Guy Zinn, Louis Schettler, Webb Conley, John Carlin, W. Morrisette, J. B. Glasier, Frank Laab, Peter Behan, Henry Gero, C. A. Lowery, Donnelly, *D. D. Donaldson,

NEW ENGLAND LEAGUE.

FITCHBURG-Otto Freitag, Richard Loftus, Dan Silva, George Jacobson, E. T. Boyce.

LOWELL-LEWISTON-Baker, Eckstein, Lynch, Weafer, Deven, Bosse, Hayden, Sullivan, Scanlon, Clark, Penfold, Beaudoin,

PORTLAND-Cyril Morgan, Fred G. Sweetland, Fred L. Sawyer, Arthur A. Corcoran, Richard E. O'Connor, James P. O'Day, A. E. Bailey, Frank A. French.

CLASS C

SOUTH ATLANTIC ASSOCIATION.

CHARLESTON-M. Archdeacon, E. W. Dennis, G. C. Hudnall, W. M. Lourcey, Fred Heck, L. V. Nance, W. C. Wilson, *Ted Smith.

GREENVILLE-W. A. Pierre, F. H. Crouch, Ray Kennedy, C. B. Huber, A. H. Bergman, Pat Devereux, J. E. Patterson, Jesse Doyle, Peter Doyle, H. Thompson, *N. A. McMillan, *A. S. Lang, *F. U. Jackson, *Bob Countryman.

COLUMBIA—Tom Clarke, Luther Bloodworth, Clarence Rawson, Guy Lacy, Mahl Myers, F. H. Heck, William Brazier, Walter Johnson, Lynn Scoggins, Ellis Smith, Thomas Rentz, Olin Perritt, G. G. Thrower, Ad Brennan, Eddie Bacon, Doc Bass, *Harry Allison, *J. R. Sullivan.

AUGUSTA-S. M. Cox, Vincent Walsh, R. E. Murphy, Wade Reynolds, Bud Ammons, E. P. Osborne, Curtis Walker.

CHARLOTTE—Edward Wright, Rube Eldridge, V. M. Day, J. W. Taylor, Ernie Burk, Bob Kirk, Warren Butts, Jerry Brooks, W. J. Moran, J. J. Conley, Robert Folmar, John Singleton, Ben Paschal, H. E. Winston, Walter Peterson, *E. B. Pegram, *Earl Bitting, *Dick Moore, *Rusty Corpelius, *Ralph O'Connell.

SPARTANBURG—Douglas Harbison, R. T. Davis, Harry Achinger, A. T. Johnson, M. E. Lee, Sylvester Niles, D. Rummage, Joe Untz, Phil Wells, Joe Wofford, *R. L, Jones, *H. A. Tolbert, *G. H. Werner, *Thos, W. Gheen.

WESTERN CANADA LEAGUE.

REGINA—Everett Gomes, Ollie Fuhrman, Tom Giffin, Art Ritter, C. Spranger, Ed Bogart, Al Nolt, N. Glockson, Ford Talley, Bob Hewitt, George Clink, *Frank Wilson, *Jim Durkin, *L. Blaha, *Omar Greene.

MOOSE JAW-Lester Patterson, Gilbert Stokke, Wallace Hood, Otto Pohlman, Lester Sheehan, Pat Eastley, Joseph Wally, William Hamilton, *Elmer Leifer, *Jess Buckles, *W. J. Altermat, *A. Houser.

WINNIPEG-Jack Sheehan, M. Jordan, Oak Henning, W. J. Brusek, Ed A. Miller, Walter (Rube) Lutzke, E. R. Morrison, W. C. Clockson, E. M.

^{*} Suspended. † Voluntarily retired.

Newhouser, Leo Seiffert, F. Brazil, Gus Purpura, George Kaye, *Toney Schultz, *Ed Lane, *W. Braby.

SASKATOON—George Braudigan, S. W. Beer, Lester Stevenson, Gus Donavan, Clarence Hawkins, Clarence E. Tiffany, Joseph E. Kernan, Ed Williams, Joseph T. Collins, Alex Harper, W. Widener.

VIRGINIA LEAGUE.

NORFOLK—W. D. Schwartz, A. B. Cullerton, Neil F. Deighan, J. D. Halsted, W. O. Knight, O. Rion Mitchell, Harrell Leathers, G. B. Champagene, Moll Meis, Harry Kane, *Lewis S. Samuels, *J. S. Stanley, *Claude Eduy, *W. E. Beal.

NEWPORT NEWS-George Morgan, Cudge Harris, R. L., Fagan, Taylor Jolliff, Stoney Henger, Tony Kuntz, James Brannigan, Charles Allen, N. T. Crossley, Joe Munn, *Joe Wilson, *J. L. Hamel.

RICHMOND—C. A. Napier, J. P. Pool, Thomas Abbott (Greenough), A. J. Hill, G. W. Pay, Burt N. Brown, J. O'Brien, Curtis Daughton, L. W. Magalis, Richard Moran (Maynard), R. A. Walsh, Lee Gooch, Jesse Baker (Silverman), *E. T. Cox, *H. Eibel, *T. D. Vincent, *J. L. Bruner, *W. G. Myers.

SUFFOLK-R. Emmett McCann, James Wharton, J. A. Alexander, Lee Crow, William Black, William Collins, George L. Gilham, Jake Munch, O. A. McConnell.

PORTSMOUTH—D. T. H. Beale, Al Emling, L. M. Bangs, W. M. McGlaughlin, Lee Percy, H. Mallnee, F. Rooney, J. Holloman, Sam Post, E. E. Hooper, W. Krueger, *Max Schauffle, *M. E. Goosetree.

PETERSBURG—F. W. Larissey, J. B. Briggs, H. V. Keene, H. L. Hinkey, J. A. Hardy, Dixie Parker, R. L. Covington, Frank Winchell, K. L. Klein, T. A. Wood, H. M. Purcell, C. H. Grotey, H. L. Weafer, F. B. Burnham, Joseph Brennan, H. M. Hiller, John Kroeger, George (Mickey) Shader, Wilmer Stewart, Ambrose McConnell, C. B. Roberts, *Carl Schardt, *S. M. Clarke, Jr., *T. C. Llewellyn, *H. J. Cotter, *J. G. DeBerry, Merle Edmunds (U.S.A.), Frank Herriott (ineligible).

CLASS D.

FLORIDA STATE LEAGUE.

TAMPA—Cesar Alvarez, J. Rex Farrior, W. R. Brown, A. P. Corcho, Francis Wells, Jose Hernandez, Henry A. Williams, G. Morris, W. T. Barber, A. S. Johnston, A. G. Felix, D. Foss, George Moorefield, T. F. Gallagher, W. D. Brack, *D. H. Mays, La Motte, †Charles M. Bishop.

BRADENTOWN—Clair A. Goodwin, R. S. Rood, A. H. Young, G. O. White, Walter Stewart, Walter A. Hunter, Logan G. Drake, Luke Angel (Oren E. Roberts), C. W. Watkins, H. F. Vaughn, J. R. Burroughs, F. J. Albanese, Eugene Eliott.

BARTOW-Harry Oilerman, J. P. Osborne, S. W. McIntosh, W. H. Walton, William Wolfe, R. C. Hunter, A. T. Phelan, R. L. Gray, Riley Henry, Curtis Cox, *M. G. Gault.

LAKELAND—Sam Hall, E. W. Ery, Philip Burlette, G. E. Morris, George Smith, Ike Thrasher, Eugene Poland, Jackson Cohen, Robert Love, H. W. Wicher, George Riva.

SANFORD—J. S. Alexander, B. E. Childs, Frank Watts, Pitcher Register, J. W. Drayton, Buck Banville, C. E. Johnson, Frank Stewart, C. E. Chapman, Otto Hord, *John Walker, *Lee Crow, *Joe Thompson, *B. E. Chapman.

ORLANDO-Bert Humphries, Reese Williams, J. J. Sewell, Robert Schuyler, M. E. Stephens, Jr., Niel B. Blount, A. Quinn, J. S. Moore, Reed Martin, F. E. L'Hommedieu, Nilo Leon, C. N. Leach, O. V. Haynes, J. H. Benedict, *E. L. Dunfee.

^{*} Suspended. † Voluntarily retired.

Major League Statistics

LONGEST GAMES IN THE MAJOR LEAGUES.

NATIONAL LEAGUE.

Twenty-two Innings.

Aug. 22, 1917-Brooklyn, 6; Pittsburgh, 5.

Twenty-one Innings.

July 17, 1914—New York, 3; Pittsburgh, 1. Aug. 1, 1918—Pittsburgh, 2; Boston, 0. July 17, 1918—Chicago, 2; Philadelphia, 1.

Twenty Innings.

June 30, 1892—Chicago, 7; Cin., 7 (tie). April 30, 1919—Brooklyn, 9; Phila., 9 (tie). Aug. 24, 1905—Chicago, 2; Phila., 1.

Nineteen Innings.

June 22, 1902—Chicago, 3; Pittsburgh, 2. June 17, 1915—Chicago. 4; Brooklyn, 3. July 21, 1912—Pittsburgh, 7; Boston, 6. July 13, 1918—St.Louis, 8; Phila., 8, (tie).

Eighteen Innings.

Aug. 17, 1882—Providence, 1; Detroit, 0. June 28, 1916—Pittsburgh, 3; Chicago 2. Aug. 17, 1902—Bklyn., 7; St. L., 7 (tie). June 21, 1919—Philadelphia, 10; Bklyn., 9. June 28, 1916—Pittsburgh, 3; Chicago 2. 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28, 1916—Pittsburgh, 3; Chicago 28,

Seventeen Innings.

June 26, 1893—Cin., 5; N. Y., 5 (tie).

Sept. 21, 1901—Chicago, 1; Boston, 0.

Aug. 11, 1904—St. Louis, 4; Brooklyn, 3.

Sept. 18, 1904—Chicago, 2; Cincinnati, 1.

June 4, 1908—Chi., 1; Boston, 1 (tie).

Aug. 22, 1908—Pittsburgh, 1; Brooklyn, 0.

Sept. 2, 1908—Phila., 3; Brooklyn, 2.

July 26, 1909—N. Y., 3; Boston, 3 (tie).

May 28, 1913—Chicago, 8; St. Louis, 7.

AMERICAN LEAGUE.

Twenty-four Innings.

Sept. 1, 1906-Philadelphia, 4; Boston, 1.

Twenty Innings.

July 4, 1905-Philadelphia, 4; Boston, 2.

Nineteen Innings.

Sept. 12, 1912—Wash., 5; Philadelphia, 4. May 24, 1918—Cleveland, 3; New York, 2. June 24, 1915—Chicago, 5; Cleveland, 4.

Eighteen Innings.

June 25, 1903—Chicago, 6; N. Y., 6 (tie). May 15, 1918—Washington, 1; Chicago, 0. July 16, 1909—Det., 0; Wash., 0 (tie). Aug. 4, 1918—Detroit, 7; Washington, 6.

Seventeen Innings.

Aug. 9, 1902—Milwaukee, 3; Chicago, 2.

May 18, 1902—Chi., 2; St. L., 2 (tie).

July 9, 1902—Philadelphia, 4; Boston, 2.

Sept. 30, 1907—Det., 9; Phila., 9 (tie).

May 13, 1909—Chi., 1; Wash., 1 (tie).

NATIONAL LEAGUE, 1919

GAMES OF FEW HITS.

No-hit Game.

May 11-Eller (Cin.) vs. St. Louis.

One-hit Games.

May 26-Douglas (Chi.) vs. Boston. Aug. 8-Cooper (Pitts.) vs. Brooklyn. Aug. 28-Schupp (St. L.) vs. Pittsburgh. 4-Barnes (N. Y.) vs. Phila., A.M. July

Two-hit Games.

Aug. 1—Nehf (Bos.) vs. Pittsburgh. Aug. 7—Eller (Cin.) vs. Brooklyn. Sept. 9—Smith (Phila.) vs. Cincinnati. Sept.*13—Carlson (Pitts.) vs. Phila. May 2-Tuero-Horstman (St.L.) vs. Cincinnati, 25—Causey (N. Y.) vs. St. Louis. 11—Barnes (N. Y.) vs. St. Louis. 25—Vaughn (Chi.) vs. St. Louis. May July

July

Three-hit Games.

April 29—Fisher (Cin.) vs. Pittsburgh.

May 4—Sallee (Cin.) vs. Chicago.
6—Vaughn (Chi.) vs. Cinchnati.
May 13—Jacobs (Phila.) vs. Pittsburgh.
May 24—Tuero (St. L.) vs. New York.
May 25—Smith (Bklyn.) vs. Pittsburgh.
May 31—Hendrix (Chi.) vs. St. Louis.
June 3—Martin (Chi.) vs. Pittsburgh.
June 3—Miller (Pitts.) vs. Chicago.
June 4—Hamilton (Pitts.) vs. Chicago
(10 inn.)

(10 inn.),

11-Ruether (Cin.) vs. New York,

11-Schupp-Perritt (N. Y.) vs. Cin.

13-Doak (St. L.) vs. Boston.

19-Sallee (Cin.) vs. Philadelphia.

28-Cadore (Bklyn.) vs. Phila.

28-Rixey (Phila.) vs. Brooklyn.

8-Benton (N. Y.) vs. St. Louis.

12-Cooper (Pitts.) vs. New York. June June June June

June June July July

(10 inn.)

April 29—St. Louis 1, Chicago 0
(May vs. Vaughn and Martin).

9—Cincinnati 1, Chicago 0
(Fisher vs. Alexander-Carter).

May 16—Cincinnati 1, Brooklyn 0
(Luque vs. Marquard-Cadore).

May 26—Chicago 1, Boston 0
(Douglas vs. Rudolph).

June 3—Chicago 1, Pittsburgh 0
(Martin vs. Millor)

(Martin vs. Miller). 4-Pittsburgh 1, Chicago 0, 10 inn. June

(Hamilton-Adams vs. Vaughn).
5—St. Louis 1, Cincinnati 0 June (Doak vs. Mitchell-Bressler-Eller). 6-Boston 1, Chicago 0 June

(Rudolph vs. Hendrix). 7-Cincinnati 1, Brooklyn 0 June

(Ruether vs. Smith-Cadore).

June 14—New York 1, Chicago 0
(Toney vs. Vaughn-Martin).

June 21—Pittsburgh 1, Boston 0
(Adams vs. Keating).

· First game. † Second game.

July *30—Toney (N. Y.) vs. Pittsburgh. July *30—Barnes (N. Y.) vs. Pittsburgh. July *31—Fisher (Gin.) vs. Boston. Aug. 6—Keating (Bos.) vs. Chicago. Aug. 8—Hendrix (Chi.) vs. New York. Aug. †12—Sallee (Cin.) vs. New York.

Aug. 14—Santee (clin.) vs. New York.
Aug. 14—Carter-Bailey (Chi.) vs. Bklyn.
Aug. 17—Smith (Bklyn.) vs. Cincinnati.
Aug. 19—Ring (Clin.) vs. Brooklyn.
Aug. 21—Nehf (N. Y.) vs. St. Louis.
Aug. *28—Alexander (Chi.) vs. Boston.
Aug. *31—Alexander (Chi.) vs. St. Louis.
Condension (Chi.) vs. St. Louis.

Aug. 31—Alexander (Uhl.) vs. St. Louis. Sept. 2-Goodwin (St. L.) vs. Pittsburgh. Sept. *7—Eller (Cin.) vs. St. Louis. Sept. *7—Eller (Cin.) vs. St. Louis. Sept. *13—Scott (Bos.) vs. Cincinnati. Sept. *13—Nehf (N. Y.) vs. St. Louis. Sept. 13—Adams (Pitts.) vs. New York.

Sept. +26-Fisher (Cin.) vs. Chicago.

SHUTOUT GAMES.

July 12—Pittsburgh 1, N. Y. 0 (Cooper vs. Toney-Dubuc). July 17—Philadelphia 1, St. Louis 0 (Meadows vs. Jacobs), 12 inn. July †23—Pittsburgh 1, Philadelphia 0 (Miller vs. Rixey).

July 25—Chicago 1, St. Louis 0 (Vaughn vs. Doak-Tuero). Aug.†14—Brooklyn 1, Chicago 0

Aug. 13—5FOOKBI I, CHICAGO O

(Cadore vs. Bailey-Carter).

Aug. 19—Cincinnati 1, Brooklyn 0

(Ring vs. Cadore).

Aug. 24—New York 1, Pittsburgh 0

(Toney vs. Carlson, 10 inn.

Aug. 26—Booten 1, Chicago 0

Aug. *26—Boston I, Chicago V (Oeschger vs. Alexander).
Aug. *26—Brooklyn I, St. Louis 0 (Mamaux vs. May).
Aug. 30—Pittsburgh I, Cincinnatt 0 (Adams vs. Ring), 11 inn.
Aug. 31—Chicago I, St. Louis 0 (Alexandre vs. Woodward)

(Alexander vs. Woodward).

SHUTOUT GAMES-Continued.

SHUTUUT GAM	ES-Continued.
Sept. 5—St. Louis 1, Cincinnati 0 (Doak vs. Ring).	Sept. 15—Cin. 3, N. Y. 0 (Sallee). Sept. 15—Cin. 3, Bos. 0 (Alexander). April 30—Chi. 4, St. Louis 0 (Douglas). May 28—Bos. 4, Chi. 0 (Nehf). June 20—Pitts. 4, Boss. 0 (Doak). July 25—Cin. 4, Pitts. 0 (Eller). July 27—Chi. 4, St. Louis 0 (Alexander). Aug. 3—N. Y. 4, Cin. 0 (Barnes). Aug. 15—Cin. 4, N. Y. 0 (Fisher). Aug. 16—Phila. 4, Pitts. 0 (Rixey). Sept. 14—Chi. 4, Phila. 0 (Martin). May 15—Pitts. 5, Phila. 0 (C. Adams).
(Doak vs. Ring).	Sept. 21—Chi. 3, Bos. 0 (Alexander).
Sept. *7—Cincinnati 1, St. Louis 0 (Eller vs. Schupp). Sept. 14—Cincinnati 1, Boston 0 (Fisher vs. Oeschger) June 16—St.L. 2, Bklyn. 0 (Meadows). June 24—Cin. 2, Chi. 0 (Eller). June **9-Bklyn. 2 Phila 0 (Cadore)	May 28-Ros 4 Chi 0 (Nehf)
Sent. 14—Cincinnati 1. Boston 0	June 13—St. L. 4. Bos. 0 (Doak).
(Fisher vs. Oeschger).	June 20-Pitts, 4, Boston 0 (Hamilton),
June 16-St.L. 2, Bklyn. 0 (Meadows).	July 25—Cin. 4, Pitts. 0 (Eller).
June 24—Cin. 2, Chi. 0 (Eller).	July 27-Chi. 4, St. Louis 0 (Alexander).
June *28-Bklyn, 2, Phila. 0 (Cadore).	Aug. 3-N. Y. 4, Cin. 0 (Barnes).
June *28—Bklyn. 2, Phila. 0 (Cadore), July 9—Pitts. 2, Bklyn. 0 (Adams), July 11—N, Y. 2, St. L. 0 (Barnes), July 18—Pitts. 2, Bos. 0 (Miller-Adams), July 18—Pitts. 2, Bos. 0 (Miller-Adams),	Aug. 16—Phila 4 Pitts 0 (Rivey)
July 18-Pitts, 2. Bos. 0 (Miller-Adams).	Sept. 14—Chi. 4. Phila. 0 (Martin).
July *26-Phila, 2, Bklyn, 0 (Meadows).	May 15-Pitts. 5, Phila. 0 (C. Adams).
July *26—Phila. 2, Bklyn. 0 (Meadows). July 31—Cin. 2, Bos. 0 (Luque). Aug. 5—Phila. 2, Pitts. 0 (Meadows).	May 18-N. Y. 5, Cin. 0 (Benton).
Aug. 5-Phila. 2, Pitts. 0 (Meadows).	May 25-Bklyn, 5, Pitts, 0 (Smith).
Aug. 6-Bos. 2, Clil. 0 (Reating).	July 25-Rklyn 5 Phila 0 (Pfeffer)
Aug. 10-Chi. 2. N. Y. 0 (Alexander).	July *31—Cin. 5. Bos. 0 (Fisher).
Aug. 14-Chi. 2, Bklyn. 0 (Alexander).	May 11-Cin. 6, St. L. 0 (Eller).
Sept. 5-Chi. 2, Pitts. 0 (Vaughn).	May 18—Fitts, 5, Phila. 0 (C. Adams), May 18—N. Y. 5, Cin. 0 (Benton), May 25—Bklyn. 5, Pitts, 0 (Smith), May 27—Chi. 5, Bos. 0 (Hendrix), July 25—Bklyn. 5, Phila. 0 (Pfeffer), July *31—Cin. 5, Bos. 0 (Fisher), May 11—Cin. 6, St. L. 0 (Eller), May 21—Phila. 6, St. L. 0 (Packard), May 30—Bos. 6, Phila. 0 (Rudolph) P.M. June 17—Pitts, 6 Phila. 0 (Miler)
Sept. 9—Phila. 2, Cin. 0 (Smith).	May 30—Bos. 6, Phila. 0 (Rudolph) P.M.
Sept. 10—Cin. 2, Phila. 0 (Salice).	June 17—Pitts, b, Phila. 0 (Miller).
Sept. 13—N. V. 2. St. L. 0 (Nehf).	July 25-N. Y. 6. Bos. 0 (Toney).
Sept. 18-Cin. 2, Bklyn. 0 (Eller).	July 30-Bklyn, 6, Chi. 0 (Pfeffer),
Sept. 27-Pitts. 2, N. Y. 0 (Carlson).	Aug. 2-Cin. 6, N. Y. 0 (Sallee).
Sept. 28—Chi. 2, Cin. 0 (Alexander).	June 17.—Pitts, 6, Phila. 0 (Kudolph) F.M., July 23.—Chi. 6, Bklyn. 0 (Douglas). July 25.—N. Y. 6, Bos. 0 (Toney). July 30.—Bklyn. 6, Chi. 0 (Pfeffer). Aug. 2.—Chi. 6, N. Y. 0 (Sallee). Aug. 23.—Chi. 6, Bos. 0 (Vaughn). Sont 15.—Bklyn. 6, Pitts 0 (Cadora).
May 2-Bklyn, 3, Bos. 0 (Piener).	Sept. 15—BKIYN, b, Pitts, U (Uadore).
May 16-N. V. 3. Chi. 0 (Barnes).	May 6—Chi. 7. Cin. 0 (Vaughn).
Aug. 5-Phila. 2, Pois. 0 (Mandows). Aug. 6-Bos. 2, Chi. 0 (Keating). Aug. 9-Bklyn. 2, Pitts. 0 (Pfeffer). Aug. 10-Chi. 2, N. Y. 0 (Alexander). Aug. 14-Chi. 2, Bklyn. 0 (Alexander). Sept. 5-Chi. 2, Pitts. 0 (Yaughn). Sept. 5-Chi. 2, Pitts. 0 (Yaughn). Sept. 10-Cin. 2, Phila. 0 (Sallee). Sept. 13-Pitts. 2, Phila. 0 (Sallee). Sept. 13-Pitts. 2, Phila. 0 (Adams). Sept. 18-Cin. 2, Bklyn. 0 (Eller). Sept. 18-Cin. 2, Bklyn. 0 (Carlson). Sept. 23-Chi. 2, Cin. 0 (Alexander). May 2-Bklyn. 3, Bos. 0 (Pfeffer). May 11-Chi. 3, Pitts. 0 (Douglas). May 16-N. Y. 3, Chi. 0 (Barnes). June 12-Chi. 3, Phila. 0 (Alexander). June 23-Chi. 3, Bklyn. 0 (Cooper). June 28-Chi. 3, Bklyn. 0 (Mamaux). June 28-Chi. 3, Bklyn. 0 (Mamaux). July *23-Chi. 3, Bklyn. 0 (Mamaux). Lit 10 (St. 10 (Mamaux).	Aug.*23—Chi. 6, Bos. 0 (Vaughn), Sept. 15—Bklyn. 6, Pitts. 0 (Cadore), Sept. 27—N. Y. 6, Phila. 0 (Nehf), May 6—Chi. 7, Cin. 0 (Vaughn), May 14—Bklyn. 7, Cin. 0 (Grimes), June 26—Chi. 7, Pitts. 0 (Alexander), June 26—Chi. 7, Pitts. 0 (Ruether), July 12—Cin. 7, Phila. 0 (Ring), Sept. 18—Pitts. 7, N. Y. 0 (Adams), Sept. 18—Pitts. 7, N. Y. 0 (Adams), Sept. 15—Cin. 10, Pitts. 0 (Barnes), May 15—Cin. 10, Bklyn. 0 (Bler), 13 inn. Sept. *8—Pitts. 10, Bos. 0 (Miller), Sept. 6—Pitts. 11, Chicago 0 (Cooper),
June 13-Pitts, 3, Bklyn 0 (Cooper).	June 2-Chi. 7, Pitts. 0 (Alexander).
June 21—Bklyn. 3, Chi. 0 (Mamaux).	June 26—Cin. 7, Pitts. 0 (Ruether).
June 28—Cin, 3, Pitts, U (Sallee).	July 12-Uin, 7, Phila, 0 (Ring).
11 inn.	Sept. 15—Fitts. 7, N. 1. 0 (Adams). Sept. 15—Cin 8 Chi 0 (Fisher)
July 26-St. Louis 3. Chi. 0 (Jacobs).	July *30-N. Y. 9. Pitts, 0 (Barnes).
July *29-N. Y. 3, Pitts. 0 (Toney).	May 15-Cin. 10, Bklyn. 0 (Eller), 13 inn.
Aug. 8-Chi. 3, N. Y. 0 (Hendrix).	Sept. *8-Pitts. 10, Bos. 0 (Miller).
July 26—St. Louis 3, Chi. 0 (Jacobs), July *29—N. Y. 3, Pitts. 0 (Toney), Aug. 8—Chi. 3, N. Y. 0 (Hendrix), Aug. 8—Pitts. 3, Bklyn. 0 (Cooper), Aug. 16—Cin. 3, Bklyn. 0 (Ruether), Aug. 17 Bklyn. 2 Cin. 0 (Smith)	Sept. 6—Pitts. 11, Chicago 0 (Cooper). Aug. 7—Cin. 13, Bklyn. 0 (Eller).
Aug. 17—Bklyn. 3, Cin. 0 (Smith).	Aug. 1-Cin. 15, Balyn. 0 (Effer).
aug. 11—Driyn. 0, Cin. 0 (Smith).	
EXTRA INNI	ING GAMES.
Twenty	Innings.
April 30—BklynPhila	-
Eighteen	
	-Brooklyn 10-9
Fifteen :	Innings.
July 21-Boston-St. Louis 7-6	Aug. 26—Cincinnati-Philadelphia 8-3
Aug. †15—Boston-Pittsburgh 3—2	
Fourteen	
June 28—New York-Boston 5-3	Aug. 13-Pittsburgh-Boston 3-2
Aug. *2—Philadelphia-Chicago 2—1	Aug.*14-New York-Cincinnati 2-1
Thirteen	Innings.
May 3-Boston-Brooklyn 5-4	Aug. 10-Cincinnati-Philadelphia 3-2
May 15-Cincinnati-Brooklyn 10-0	Aug. 13—Brooklyn-Chicago 3-2
May 28-St. Louis-Brooklyn 7-5	Aug. 18-Pittsburgh-Philadelphia 3-3
July *11—Cincinnati-Boston 4—2	

• First game. † Second game.

EXTRA INNING GAMES-Continued.

Twelve	Innings.
May 5—Chicago-Cincinnati 7-6 June 2—Chicago-Pittsburgh 2-1 July 1—Chicago-Cincinnati 3-1 July 4—Cincinnati-St. Louis, A.M. 4-3	July 17—Philadelphia-St. Louis 1-0 July 19—Brooklyn-Cincinnati 2-1 Aug. 29—Philadelphia-Boston 4-3 Sept. 26—St. Louis-Pittsburgh 2-1
Eleven	Innings.
May 3—Chicago-Pittsburgh 2—1 May 8—Boston-New York 3—2 May 12—Pittsburgh-Chicago 3—2 May 13—Brooklyn-Cincinnatt 4—3 June 9—Chicago-Boston 3—2 June 14—St. Louis-Brooklyn 2—1 June 18—Boston-Pittsburgh 6—5 June 20—New York-St. Louis. 4—2 June 20—New York-St. Louis. 4—2 July †9—Philadelphia-Chicago 5—4	July 24—Philadelphia-Brooklyn 7—6 Aug. †19—Boston-St. Louis 2—1 Aug. †20—Chicago-Philadelphia 6—5 Aug. 30—Pittsburgh-Cincinnati 1—0 Aug. †30—Boston-Philadelphia 3—2 Sept. *7—Philadelphia-Brooklyn 3—2 Sept. 16—Pittsburgh-Brooklyn 4—3
Ten	Innings.
April 19—Brooklyn-Boston 5-2 April 30—New York-Boston 5-2 May 12—New York-Brooklyn 3-2 May 17—Boston-Pittsburgh 3-2 May 19—Cincinnati-New York 6-4 May 23—Pittsburgh-New York 6-2 June 1—Pittsburgh-Cincinnati 4-3 June 2—Boston-Brooklyn 2-1 June 4—Pittsburgh-Chicago 1-0 June 15—New York-Chicago 5-4	June 16—New York-Chicago 4-3 June 22—Cincinnati-New York 4-3 July 17—New York-Philadelphia 7-2 Aug. 12—Philadelphia-Chicago 4-3 Aug. 18—St. Louis-Boston (tie) 1-1 Aug. 24—New York-Pittsburgh 1-0 Sept. 4—Pittsburgh-Chicago 4-3 Sept. *7—New York-Boston 2-1 Sept. 15—Chicago-Philadelphia 4-3
DRAWN	N GAMES.
April 30—Brooklyn-Phila. (20 inn.) 9-9	Aug. 18-St. Louis-Boston (10 inn.) 1-1
HIGH	SCORES.
July 5—Brooklyn-Boston 15—3 May 2—New York-Philadelphia 14-2 June 29–St. Louis-Cincinnati 14-9 July 7—Pittsburgh-St. Louis 14-9 Aug. 28—Philadelphia-New York 14-2 Sept. 27–New York-Boston 14-7 Sept. 27–Boston-Brooklyn 14-6 Aug. 7—Cincinnati-Brooklyn 13-0	July 9-St. Louis-New York. 12-8 May 6-Brooklyn-Philadelphia 11-9 July 21-Pittsburgh-St. Louis 11-4 July 28-Brooklyn-Philadelphia 11-5 July 31-Philadelphia-St. Louis 11-4 Sept. 6-Pittsburgh-Chicago 11-0 Sept. 10-St. Louis-Brooklyn 11-8 Sept. 10-St. Louis-

HEAVY BATTING, NINE INNINGS.

Twenty-four Hits.

Sept.*25-New York, off Causey-McQuillan (Boston).

Twenty-two Hits.

June 29—St. Louis, off Eller-Ring-Ruether-Fisher-Bressler-Gerner [Cincinnati.

Twenty-one Hits.

Aug. 24-Brooklyn, off Doak-Tuero (St. Louis).

Nineteen Hits.

July †5-Brooklyn, off Cheney-Scott-Fillingim (Boston).

^{*} First game. † Second game.

HEAVY BATTING-Continued.

Eighteen Hits.

June †24—Brooklyn, off Barnes (New York).
July *7—New York, off Packard-Woodward-Murray (Philadelphia).
Sept. 6—Pittsburgh, off Hendrix-Carter (Chicago).
Sept. 10—New York, off Hendrix-Bailey-Carter (Chicago).

Sept. 24-Brooklyn, off Hogg-Weiner (Philadelphia).

Seventeen Hits.

June 29—Pittsburgh, off Vaughn-Carter (Chicago).
July 5—New York, off Rixey-Woodward (Philadelphia).
Aug. 22—Chicago, off Smith-Murray (Philadelphia).
Sept. 26—Brooklyn, off Rixey-Cheney (Philadelphia).
Sept. 27—Boston, off Mamaux (Brooklyn).

Sixteen Hits.

Sixteen Hits.

April 23—Philadelphia, off Barnes (New York).

April 28—Brooklyn, off Prendergast-Woodward (Philadelphia).

May 2—New York, off Watson (Philadelphia).

June 14—Pittsburgh, off Hogg-Smith-Rixey (Philadelphia).

June 30—Boston, off Rixey-Smith (Philadelphia).

June 30—Boston, off Causey-Benton (New York).

July 5—Chicago, off Hamilton-Hill (Pittsburgh).

July 7—St. Louis, off Mayer (Philadelphia).

July 12—St. Louis, off Mitchell-Grimes (Brooklyn).

July 12—Brooklyn, off Rixey-Murray (Philadelphia).

July 31—Philadelphia, off Jacobs-Sherdell-Ames-May (St. Louis).

Aug. 7—Cincinnati, off Grimes-Mitchell (Brooklyn).

Aug. 7—New York, off Miller-Ponder (Pittsburgh).

Sept. 11—Pittsburgh, off Ames-Cheney (Philadelphia).

Sept. 11—Pittsburgh, off Ames-Cheney (Philadelphia).

Sept. †12-Brooklyn, off Hendrix (Chicago).

AMERICAN LEAGUE, 1919

GAMES OF FEW HITS.

No-hit Game.

Sept. 10-Caldwell (Cleve.) vs. New York.

One-hit Games.

May 8—Shawkey (N. Y.) vs. Phila. June 8—Shawkey (N. Y.) vs. Chicago.

June 29-Ehmke (Det.) vs. Cleveland. Aug. 19-Leifield (St. L.) vs. Boston.

Two-hit Games.

May 6—Harper-Craft (Wash.) vs. Bos. May 11—Johnson (Wash.) vs. New York

July 1-Grevell-Seibold-Kinney (Phila.) vs. Boston. Aug. 18—Mays (N. Y.) vs. Cleveland. Sept. 11—Williams (Chi.) vs. Washington.

(12 inn.). June 16-Boland (Det.) vs. Washington.

Three-hit Games.

May

May 6—Caldwell (Bos.) vs. Washington.
May 16—Faber (Chi.) vs. Boston.
May 17—Gallia (St. L.) vs. Boston.
May 19—Dauss (Det.) vs. Washington.
May 19—Thormahlen (N. Y.) vs. Cleve.
June 2—Shaw (Wash.) vs. Boston.
June 10—Thormahlen (N. Y.) vs. Detroit.
June 12—Pennock (Bos.) vs. Chicago.
June 16—Coveleskie (Cleve.) vs. Boston.
July 2—Phimbe (Det.) vs. St. Louis. 3—Ehmke (Det.) vs. St. Louis. 9—Boland (Det.) vs. Washington July

July (10 inn.).

6-Caldwell (Bos.) vs. Washington. July 20-Cicotte (Chi.) vs. New York

July 26—Creotte (chin.) vs. New York (10 inn.).

July 26—R. C. Johnson (Phil.) vs. Wash, Aug. 19—Coveleskie (Cleve.) vs. N. Y. Aug. 24—Naylor (Phila.) vs. Cleveland. Aug. 28—Pennock (Bos.) vs. Philadelphia. Sept. †1—Russell (Bos.) vs. Washington.

Sept. 18—Hoys (Bos.) vs. New York. Sept. 14—Mays (N. Y.) vs. St. Louis. Sept. 17—Leonard (Det.) vs. Boston. Sept. 19—Mogridge (N. Y.) vs. Detroit.

^{*} First game. † Second game.

SHUTOUT GAMES.

SHUIUUI	GAMES.
May 11-Washington 0, New York 0	Aug. 21—Det. 2, Phila. 0 (Leonard).
(Johnson vs. Quinn), 12 inn. April 23—Washington 1, Philadelphia 0	Aug. 28—Bos. 2, Phila. 0 (Pennock). Sept. 4—St.L. 2, Det. 0 (Mapel).
April 23—Washington 1, Philadelphia 0 (Johnson vs. Perry), 13 inn.	Sept. 9—Chi. 2, Wash. 0 (James). Sept. 17—Chi. 2, N. Y. 0 (Kerr).
May 14—Chicago 1, Boston 0 (Cicotte vs. Mays).	Sept. 17—Chi. 2, N. Y. 0 (Kerr).
May 14—New York 1, Detroit 0	June 11—Chi. 3, Bos. 0 (Williams).
(Thormahlen vs. Ehmke-Kallio).	May 8-Bos. 3, Wash. 0 (Jones). June 11-Chi. 3, Bos. 0 (Williams). June 22-St. L. 3, Cleve. 0 (Sothoron).
May 17—Philadelphia 1, Chicago 0 (Rogers vs. Kerr-Williams).	July 9-St. L. 3, Bos. 0 (Sothoron).
May 18-Chicago 1, Philadelphia 0	July 14—Det. 3, N. Y. 0 (Leonard). July 15—N. Y. 3, Det. 0 (Mogridge).
(Cicotte vs. Perry). May 21—St. Louis 1, Washington 0	July 15-Wash, 3, Cleve, 0 (Johnson).
(Shocker vs. Shaw).	July 18—Chi. 3, Wash. 0 (Williams). July 18—Det. 3, Phila. 0 (Leonard).
May 22-Chicago 1, New York 0	Aug. 22—Chi. 3, Wash. 0 (James). Sept. 8—Bos. 3, N. Y. 0 (Hoyt).
(Williams vs. Quinn-Mogridge).	Sept. 8—Bos. 3, N. Y. 0 (Hoyt).
June 13—Washington 1, Cleveland 0 (Johnson vs. Morton).	Sept. 10—Cleve. 3, N. Y. 0 (Caldwell). June 2—Wash. 4, Bos. 0 (Shaw).
June 15-St. Louis 1, New York 0	June 8-N. Y. 4, Chi. 0 (Shawkey).
(Shocker vs. Quinn). June 16—Cleveland 1, Boston 0	June 12—Bos. 4, Chi. 0 (Pennock). June 29—Det. 4, Cleve. 0 (Ehmke).
(Coveleskie vs. Mays).	July 17-Cleve. 4, Bos. 0 (Morton).
June 25-Boston 1, Washington 0	Aug. 3-Cleve. 4, Wash. 0 (Coveleskie).
June 26—Detroit 1, Cleveland 0	Aug. 30—Cleve. 4, Chi. 0 (Myers). Aug. 30—St. L. 4, Det. 0 (Sothoron).
(Boland vs. Jasper), 12 inn.	Sept. 11-Bos. 4, St. L. 0 (Pennock).
June 29-Washington 1. Philadelphia 0	Sept. 12—Wash. 4. Det. 0 (Erickson).
July 1-New York 1, Washington 0	Sept. 20—St. L. 4, Phila. 0 (Leifield). Sept. 24—Bos. 4, N. Y. 0 (Jones).
(Russell vs. Harper-Whitehouse).	Sept. 24—Bos. 4, N. Y. 0 (Jones). Sept. 25—N. Y. 4, Phila. 0 (Mogridge).
July 3—Washington 1, New York 0 (Johnson vs. Shore).	May 23—Chi. 5, N. Y. 0 (Cicotte). June 12—St.L. 5, Phila. 0 (Gallia).
July 10-New York 1, Cleveland 0	July 16-St. L. 5, N. Y. 0 (Shocker).
July 10-New York 1, Cleveland 0 (Quinn vs. Myers). July 14-St. Louis 1, Philadelphia 0	July 22—St. L. 5, Wash. 0 (Weilman). Aug. 19—St. L. 5. Bos. 0 (Leifield).
(Weilman vs. Navlor).	Aug. 24—Wash. 5, St. L. 0 (Johnson-
July 24—Chicago 1, St. Louis 0	Zachary).
(Cicotte vs. Sothoron), 10 inn.	Sept. 11—Chi. 5, Wash. 0 (Williams). May 19—Det. 6, Wash. 0 (Dauss). Aug. 31—N. Y. 6, Phila. 0 (Mays).
July 24—Washington 1, Philadelphia 0 (Johnson vs. Kinney).	Aug. 31-N. Y. 6. Phila. 0 (Mays).
July 30-Washington 1. St. Louis 0	Sept. *1-Chi. 6, Det. 0 (Williams).
(Shaw vs. Davenport). Aug. 10—Chicago 1, Washington 0	Sept. 11—Bos. 6, St. L. 0 (Russell).
(Cicotte vs. Shaw).	Aug. 31—N. Y. 6, Phila. 0 (Mays). Sept. *1—Chi. 6, Det. 0 (Williams). Sept. 11—Bos. 6, St. L. 0 (Russell). May 19—N. Y. 7, Cleve. 0 (Thormahlen). June 2—N. Y. 7, Phila. 0 (Shawkey). June 11—N. Y. 7, Det. 0 (Quinn). Aug. 16—Det. 7, N. Y. 0 (Dauss). Sept. 12—Chi. 7, Phila. 0 (Wilkinson). Sept. 18—Wash. 7, St. Louis 0 (Courtney). Sept. 19—N. Y. 7, Det. 0 (Mogridge). April 27—Bos. 8, Wash. 0 (Jones).
Aug. 11—Boston 1, St. Louis 0	June 11-N. Y. 7, Det. 0 (Quinn).
(Pennock vs. Sothoron).	Sept. 12—Chi. 7. Phila. 0 (Wilkinson).
May 6-Bos. 2, Wash. 0 (Caldwell).	Sept. 18-Wash. 7, St. Louis 0 (Courtney).
April 29—Cleve. 2, St. L. 0 (Morton). May 6—Bos. 2, Wash. 0 (Caldwell). May 8—N. Y. 2, Phila. 0 (Shawkey). May 15—St. L. 2, Phila. 0 (Shocker).	Sept. 19-N. Y. 7, Det. 0 (Mogridge).
May *30—Detroit 2, St. Louis 0 (Ehmke).	June 7-St L & Wash ((Shocker)
May *30—Detroit 2, St. Louis 0 (Ehmke). June 18—Wash. 2, Chi. 0 (Shaw).	July 20-Bos. 8, Det. 0 (Pennock).
June 24—Cleve. 2, Chi. 0 (Coveleskie). June 28—Bos. 2, N. Y. 0 (Mays).	May 3—Cleve. 9, Det. 0 (Morton).
July 7-Bos. 2, Phila. 0 (Jones).	July 20-Bos. 8, Det. 0 (Pennock), May 3-Cleve. 9, Det. 0 (Morton), June 24-N. Y. 9, Phila. 0 (Quinn), April 23-Bos. 10, N. Y. 0 (Mays), May 14-8t, L. 11, Phila. 0 (Weilman),
July 7-Bos. 2, Phila. 0 (Jones). July 9-Cleve. 2, N. Y. 0 (Coveleskie). Aug. 20-Det. 2, Phila. 0 (Ayers).	May 14—St. L. 11, Phila. 0 (Weilman).
axug. 20 Det. 2, Filia. U (Ayers).	Aug. 25—Cleve. 12, Phila. 0 (Uhle).
EXTRL INN	
Seventeen	Innings.

July 17—St. Louis-New York..... 7—6

Sixteen Innings.

Sept. 2—Detroit-Chicago 4-3

[•] First game. † Second game.

SPALDING'S OFFICIAL BASE BALL RECORD.

HEAVY BATTING, NINE INNINGS.

Twenty-five Hits.

Sept. 5-Boston, off Noves-Geary (Philadelphia),

Twenty-one Hits

April 23-Chicago, off Davenport-Rogers-Leifield-Koob (St. Louis). Sept. 6-Boston, off Johnson-Geary-Adams (Philadelphia).

Twenty Hits.

July 2-St. Louis, off Leonard-Avers-Cunningham (Detroit). Aug. 14-Boston, off Cicotte-Kerr-Sullivan (Chicago).

Nineteen Hits.

Sept. 17-Chicago, off Thormahlen-Shawkey-Shore (New York).

Sept. 28—Chicago, off Ayers-Love (Detroit). Sept. 26—Detroit, off Sullivan (Chicago).

Eighteen Hits.

May 4—Philadelphia, off Johnson-Hovlik-Craft (Washington). June 23—Washington, off Caldwell-Mays-Dumont (Boston). July 26—Washington, off Naylor-Greville (Philadelphia). Sept. 6-St. Louis, off Boland-Ayers-Kallio-Cunningham (Detroit). Sept. 19—Cleveland, off Shaw-Harper-Fischer (Washington).

Seventeen Hits.

May 10-Chicago, off Uhle (Cleveland).

July 12-Boston, off Kerr-Danforth (Chicago).

July 12—Boston, off Kerr-Danforth (Unicago).
July 13—Chicago, off Mays-Dumont-Caldwell (Boston).
July 17—Washington, off Faber (Chicago).
July 20—Washington, off Wright-Koob-Leifield-Gallia-Shocker (St. Louis).
Aug. 15—St. Louis, off Johnson (Philadelphia).
Aug. 25—Cleveland, off Kinney-Johnson (Philadelphia).
Sept. 16—Cleveland, off Roberts-Naylor-Zinn (Philadelphia).

Sixteen Hits.

April 30-Boston, off Thompson-Shaw-Craft (Washington).

May 2-St. Louis, off Williams-Danforth-Benz (Chicago).

May 2—St. Louis, off Williams-Danforth-Benz (Chicago).

May 2—Detroit, off Bagby-Enzmann-Coumbe-Engle-Uhle (Cleveland).

2—Detroit, off Caldwell-Winn-Dumont-Mays (Boston).

June 18—Cleveland, off Thormahlen-Russell-Nelson-McGraw (New York).

June 22—New York, off Jones-James (Boston).

June 22—Philadelphia, off Shaw-Craft-Whitehouse-Ayers (Washington).

July 21—Philadelphia, off Shaw-Craft-Whitehouse-Ayers (Washington).

July 12—Washington, off Morton-Phillips-Uhle (Cleveland).

July 15—Detroit, off Shore-Smallwood (New York.)

July 25—Detroit, off Jasper-Phillips-Uhle (Cleveland).

July 25—Detroit, off Jasper-Phillips-Uhle (Cleveland).

July 25—New York, off Cicotte-Danforth (Chicago).

Aug. 14—Detroit, off Mays- Mogridge-Shawkey (New York), 15 inn.

Aug. 17—Washington, off Leonard (Detroit), 11 inn.

Aug. 26—Cleveland, off Pennock-McGraw-Russell (Boston).

Sept. 17-Detroit, off Pennock-McGraw-Russell (Boston).

SUMMARY	OF N	ATI	ONA	T I	LEA	.GUI	e s	נטם	TOU	T G	AM	ES,	191	9.	
		1-0	2-0	3-0	4-0	5-0	6-0	7-0	8-0 \$	0-01	0-0	11-0	13-0	w.	L.
BOSTON	Won	2 3	1 2	2	1 2		1 2				·i	• • •		5	14
BROOKLYN	.Won	2 3	2 5	3 4		2	$\frac{2}{1}$	1	•••		·i		·i	12	15
NEW YORK	Won Lost	2	$\frac{2}{2}$	$\frac{2}{2}$	1		$\frac{2}{1}$	'n	• •		• •	• •	••	11	*8
PHILADELPHIA	Won Lost	1	3	'n	1	• • •	1 3	i	::	::	::		::	6	i 2
CINCINNATI	Won Lost	6	$\frac{4}{2}$	3 1	$\frac{2}{1}$	1		$\frac{2}{2}$		• •		·		23	iò
CHICAGO	.Won Lost	$\frac{4}{7}$	$\frac{4}{2}$	5 3	3 1	1	$\frac{2}{1}$	2	·i	••	• •	'n	••	21	 16
PITTSBURGH	Won	5 2	4	2	$\frac{1}{2}$	1	1	1 2	• •	i	1	1	• •	17	 15
ST. LOUIS		3 5	1 2	1	$\frac{1}{2}$		2	•••	• • •		::			6	ii
			$\frac{-}{21}$	1 6	10	<u>-</u> 6	11	<u></u>	1	_ 1		<u>_</u>	1	101	101
NATIONAL LE	A CITE	DT:	AT COTT	TOT	ואואד	TOTO	SI A	NT ID	DIN	CTT	777	rnen r	ממו	10	10
	Pinch	1	Pincl	ı) I/I/I/	Lini									19.
Club. R St. Louis	unners 27	. н	itter 104	s.	J	· e.						Hit			99
Boston	13		92		(. C	. Cı	ava	th.	$_{ m Phil}$	ade:	lphia	1		33 27
Philadelphia	18		88		T										
New York					â	. d	r. IVI	lcCa mith	rty,	ner Ostor	n a	ork	• • • • •	• • • •	26 17
New York Chicago	15 13		75 70		ĵ	. C	Si L	icCa nith ear,	rty, , B Chi	Ner ostor cago	w 1	ork	••••		17 15
New York Chicago Brooklyn	15 13 23		75		ŀ	g. G	. K	rues	ger,	Bro	okly	7n			17 15 14
New York Chicago	15 13		75 70 66		ŀ	g. G F. N	ich	rueg olsor	ger, 1, P	Bro ittsl	okly	ork n gh			17 15
New York Chicago Brooklyn Pittsburgh	15 13 23 6		75 70 66 44		ŀ	g. G F. N	ich	rueg olsor	ger, 1, P	Bro ittsl	okly	n			17 15 14 11
New York Chicago Brooklyn Pittsburgh	15 13 23 6 12 127	ME:	75 70 66 44 38 577	AN	I	g. G F. N W.	iche H.	rueg olsor Rue	ger, n, F ther	Bro ittsl , Ci	okly burg inci	n h nnat	i	••••	17 15 14 11
New York Chicago Brooklyn Pittsburgh Cincinnati	15 13 23 6 12 127	ME:	75 70 66 44 38 577	AN 3-0	LEA	M	ich H.	ruegolson Rue	ger, n, P ther	Bro ittsl , Ci	okly burg inci	n h nnat	i	.9.	17 15 14 11 9
New York Chicago Brooklyn Pittsburgh Cincinnati	15 13 23 6 12 127 OF A		75 70 66 44 38 577		LEA	M	ich H.	ruegolson Rue	ger, n, P ther	Bro ittsl , Ci	okly burg inci	ES,	i	.9.	17 15 14 11 9
New York Chicago Brooklyn Pittsburgh Cincinnati	15 13 23 6 12 127 OF A	1-0 2 2	75 70 66 44 38 577 RIC. 2-0 4	3-0	LEA 3	V. S	E S	Rue	ger, n, P ther	Bro ittsl , Ci	okly burg inci	ES,	i	.9. 0 W	17 15 14 11 9 . L.
New York Chicago Brooklyn Pittsburgh Cincinnati SUMMARY BOSTON	15 13 23 6 12 127 0F A Won Lost Won Lost	1-0 2 2 * 3	75 70 66 44 38 577 RIC. 2-0 4 	3-0 2 2 1	LEA 3 2 2 2	G. G. N.	E S	Rue HU	TOU 8-0 2	Bro ittsl , Ci	AM	ES,	191 12-	.9. 0 W 15	17 15 14 11 9 . L.
New York Chicago Brooklyn Pittsburgh Cincinnati SUMMARY BOSTON NEW YORK	15 13 23 6 12 127 0F A Won Lost Won Lost	1-0 2 2 * 3 3 1 5	75 70 66 44 38 577 RIC. 2-0 4 1 3	3-0 2 2 1 3	LEA 3 2 2 1	G. GU	E S	Rue HU' 7-0	rot 8-0	Broittsli, Ci	AM 0-0 1	ES,	191 12-	9. 0 W 15 13	17 15 14 11 9 . L. . 8
New York Chicago Brooklyn Pittsburgh Cincinnati SUMMARY BOSTON NEW YORK PHILADELPHIA	15 13 23 6 12 127 OF A Won Lost Won Lost Won Lost	1-0 2 2 * 3 3 1 5	75 70 66 44 38 577 RIC. 2-0 4 1 3	3-0 2 2 1 3 	LEA 3 2 2 1 2 2	GU 5-0	E S 0 6-0 1	HU	rot 8-0	T G 9-01	oklyburgineis	ES,	191 12-	.9. 0 W 15 13	17 15 14 11 9
New York Chicago Brooklyn Pittsburgh Cincinnati SUMMARY BOSTON NEW YORK PHILADELPHIA WASHINGTON.	15 13 23 6 12 127 OF A Won Lost Won Lost Won Lost Won Lost	1-0 2 2 * 3 3 1 5 * 6 4 5	75 70 66 44 38 577 RIC. 2-0 4 1 3 6 1 2 2	3-0 2 2 1 3 1 3 3	LEA 3 2 2 1	1 1 2 2	E S 1 6-0 1	Rue HU 7-0 1 1	TOU 8-0 2 2	TT 6	AAM 0-0 1	TES, 11-0	1911 12-4 	9. 0 W 15 13 12 14	17 15 14 11 9 . L. . 8 . 13 . 21 . 15
New York Chicago Brooklyn Pittsburgh Cincinnati SUMMARY BOSTON NEW YORK PHILADELPHIA WASHINGTON. CHICAGO	15 13 23 6 12 127 OF A Won Lost Won Lost Won Lost Won Lost Won Lost	1-0 2 2 * 3 3 1 5 * 6 4 5 1 1 3	75 70 66 44 38 577 RIC. 2-0 4 1 3 6 1 2 2 2 2 3	3-0 2 2 1 3 1 3 3	LE# 1 1 2 2 1	1 1 2 2	E S 1 6-0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ruegolson Rue	TOU 8-0 2 2	Bro orittsl, Ci	AAM 0-0 1	rn	191 12	9. 0 W 15 13 12 14	17 15 14 11 9 L 8 13 15 6
New York Chicago Brooklyn Pittsburgh Cincinnati SUMMARY BOSTON NEW YORK PHILADELPHIA WASHINGTON CHICAGO	15 13 23 6 12 127 OF A Won Lost Won Lost Won Lost Won Lost Won Lost Won Lost	1-0 2 2 2 3 3 1 5 4 4 5 1 1 1 3 1 1	75 70 66 44 38 577 RIC 2-0 4 1 3 6 1 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3-0 2 2 1 3 1 3 3 2 2	LEA 3 2 2 1	AGU 0 5-0	E S 0 6-0 1 1 1 1 1	HU	TOU 8-0 2	TT 6 9-01	AAM 0-0 1	TES, 11-0	191 12-	9. 0 W 15 13 12 14 9	17 15 14 11 9 L 8 13 21 6 7
New York Chicago Brooklyn Pittsburgh Cincinnati SUMMARY BOSTON NEW YORK PHILADELPHIA WASHINGTON. CHICAGO CLEVELAND. DETROIT	15 13 23 6 12 127 OF A Won Lost Won Lost Won Lost Won Lost Won Lost Won Lost Won Lost	1-0 2 2 2 3 3 1 5 6 4 4 5 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	75 70 66 44 38 577 RIC. 2-0 4 1 3 6 1 2 2 2 2 3 3 1 2 2 2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	3-0 2 2 1 3 1 2 2 1 2	LEA 3 2 2 1 2 2 1 3 3 1 1 2 2 2	2	E S 6-0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ruegolson Rue OHU' 7-0 4 1 1 1 2	TOU 8-0 2 2 1 1	Brofittsly, Ci	AAM 0-0 1	rn th	1911 12	9. 0 W 15 12 14 10	17 15 14 11 9

*New York and Washington played a 0-0 tie.

Major League Best Performances, 1919

Performance.	National League.	American League,
World series winner	Cincinnati Cincinnati Cincinnati G. J. Burns, N.Y. 86 E. J. Roush, Cin 321 I. M. Olson, Bklyn. 164	Chicago
Greatest number single hits Greatest number two-base hits Greatest number three-base hits Greatest number home runs	I. M. Olson, Bklyn 140 R. Young, N.Y 31 H. H. Myers, Bklyn.; W. Southworth, Pitts. 14 C. C. Cravath 12	R. Veach, Detroit
Home runs with bases full	H. H. Myers, Bklyn 46 W. Southworth, Pitts. †18 J. Daubert, Cin 39 G. J. Burns, N.Y 82 G. J. Burns, N.Y 40	G. H. Ruth, Boston. 4 G. H. Ruth, Boston. 145 R. Peckinpaugh, N.Y. 129 R. Chapman, Cleve. 50 J. G. Graney, Cleve. 105 E. Collins, Chicago 33
Greatest number games played Leading first basemen Leading second basemen	J. Daubert, Cin.; N.B. Boeckel, Pitts-Bos.; I. M. Olson, Bklyn 140 E.J.Konetchy, Bklyn F. Mollwitz, Pitts-St.L.; G. L, Kelly, N.Y 994 G. W. Cutshaw, Pitts. 980	S. Rice, Washington; J. F. Baker, New York; E. Lewis, New York. 141 C. A. Gandil
Leading third basemen. Leading shortstops	C. A. Deal, Chi	J. Gedeon, St. Louis 975 O. Vitt, Detroit 967 E. Scott, Boston 976 G. H. Ruth, Boston 982 G. Lewis, New York 985 T. Speaker, Cleveland 983
Leading catchers Leading pitchers—Won and lost Leading pitchers—Earned runs Most victories by pitchers. Most defeats by pitchers. Most games pitched in	W. Killefer. Chicago987 W. H. Ruether, Cin 760 G. C. Alexander, Chi. 1.72 J. Barnes, N.Y	J. H. Hannah, N.Y 984 E. V. Cicotte, Chi 806 W. Johnson, Wash 1.49 E. V. Cicotte, Chi 29 H. Harper, Wash 21 J. A. Shaw, Wash.; A. Russell, N.YBos, 44
Most complete games	A. W. Cooper, Pitts. 25 J. L. Vaughn, Chi. 307 J. Barnes, N.Y. 10 E. Jacobs, PhilSt.L. 8 G. C. Alexander, Chi. 9 J. L. Vaughn, Chi. 141 H. O. Eller, Cin. 6 Eller, Cincinnati (2); Marquard, Brooklyn; Vaughn, Chicago;	A. Russell, N.YBos. 44 E. V. Cicotte, Chi. 30 E. V. Cicotte, Chi. 307 R. Shawkey, N.Y. 10 R. Naylor, Phil. 9 W. Johnson, Wash. 7 W. Johnson, Wash. 147 A. Russell, Bos. 5 R. Shawkey, N.Y. 15
No-hit games Most bases on balls—Single game. Most bases on balls—Season Club runs—Single game Club runs—Season	Meadows, Phil. (2) 10 H. O. Eller, Cin. 1 L. Cheney, Phil. 9 J. May, St.L. 87 Brooklyn 15 New York 605	R. Caldwell, Cleve 1 H. Courtney, Wash 11 H. J. Ehmke, Detroit 107 Chicago 667

^{*}New records made in 1919. †Joseph Wilhoit, Wichita Western League, batted safely in 69 consecutive championship games, making a new minor league record for consecutive hitting.

MAJOR LEAGUE BEST PERFORMANCES, 1919-(Continued).

Performance,	National League.	American League.
Runs in a game-Individual	C. L. Bigbee, Pitts.; I. M. Olson, Bklyn.; Z. Wheat Bklyn.	Tris Speaker 5
Club hits—Single game	New York 24 Brooklyn 1272 Brooklyn 1014	Boston
Club two-base hits Club three-base hits Club home runs Club total bases	New York 204 Cincinnati 84 Philadelphia 42 New York 1706	Cleveland 254 Detroit 84 New York 45 Detroit 1779
Club stolen bases—Single game Club stolen bases—Season	Cincinnati 199 Philadelphia 7 Pittsburgh 196	Chicago 223 Chicago 7 Chicago 145
Club strikeouts—Least Club putouts Club assists Club errors	Brooklyn 3839 Boston 2004 Brooklyn 219	Chicago 361 New York 3863 New York 1952 Philadelphia 259
Club total chances Club best batting percentage. Club best fielding percentage. Longest game—Most innings.	Boston 6015 New York 269 Cincinnati 974 Bklyn,-Phil. (tie)	New York 6008 Chicago 287 Boston .975 St. Louis-New York
Highest score 1—0 shutout games	innings 20 Brooklyn-Boston	innings
Tie games Extra-inning games No-hit games	2 61 H. O. Eller (Cin.) 1	89 3 54 R. Caldwell (Cleve.). 1
One-hit games—Club One-hit games—Pitcher	Douglas, Chicago; Cooper, Pittsburgh; Barnes, New York;	R. Shawkey, N.Y 2
Two-hit games—Club Two-hit games—Pitcher	Schupp, St. Louis, ea. 1 Tuero-Horstman, St.L Causey, New York;	Harper-Craft, Wash.;
	Carlson, Pittsburgh; Nehf, Boston; Smith, Philadelphia; Barnes, New York;	Johnson, Washington; Boland, Detroit; Mays, New York; Williams, Chicago, Greville-Seibold-Kenney, Philadelphia, each 1
Three-hit games—Club	Vaughn, Chicago, each 1 37 Fisher and Sallee, Cincinnati. each 3	Thormahlen, N.Y.; Covaleskie, Cleveland;
Consecutive game records	F. Luderus *533	Pennock, Bos., each 2 E. Scott, Boston *524
Shortest game	*Fifty-one (51) minutes.	O. Felsch, Chicago *12 One hour and 6 minutes.

^{*}New records made in 1919.

Comparing Major League Averages of 1919 with those of 1918

More important than any fact which stands forth regarding the individual records of the playing season of 1919 is the new record for home runs which was made by Ruth of the Boston American League club. Attention has been called to it elsewhere, yet no comparison of records can be given a thought without another reference to the performance of Ruth. No unusually favorable conditions existed in making the record, for the reason that all of the American League grounds are sufficiently extended in dimension to warrant a home run if a batter makes one.

The batters of the National League, taken as a whole, did not improve alarmingly. The ratio of ".300" batters remains about the same. The batting of the National League has been declining in effectiveness as regards the totals of hits. Perusal of the records of the last decade makes that plain. This may be due to better pitchers, or to lack of luck on the part of the National League managers in obtaining high class batting material from the youngsters who are pressed into service. More ".300" batters are common in the American League than are in the National League by an overwhelming majority. If there is anything in the theory of one organization having better pitchers than the other, that would indicate less effective pitching in the American League, Compare the earned run percentage record of the two major league organizations. More pitchers are in the National League with a superior earned run percentage than are in the American League. Only two men in the American League had an average of less than two runs to a game, against five in the National

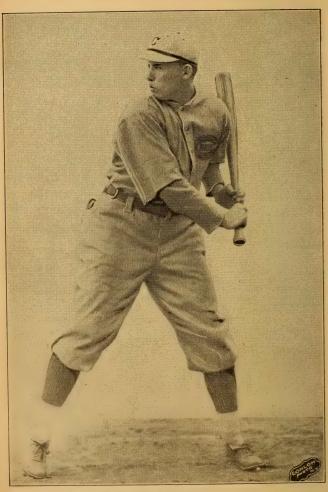
If the batters of the American League really are more powerful than those of the National League that fact can account for the difference. If the pitchers of the National League are collectively superior to those of the American League, such a superiority can be attributed as the reason for the difference. It is a hard question to decide. In view of the fact that the batters of the American League have numerically shown more joint strength in a stretch of years, American League folks point out that they have the better men; and as the National League pitchers have averaged better under the earned run rule, which was advocated by the editor of the RECORD as the only true measure of strength between pitchers, and which has been endorsed by one of the greatest of pitchers as the proper basis of computation. National League men pitchers as the proper basis of computation. National league meninsist they have the better pitchers who, because they are better, keep the batting down. Don't let any of us overlook the fact that a batter is a batter no matter where he is playing, and if he is one of the batters who enter Base Ball with "300" shining out of his eyes he is pretty likely to bat .300 against anything which throws speed and a curve ball.

When it comes to the comparison of fielders, nothing much enters into consideration other than the number of chances accepted, the ability of a thrower to get the ball away quickly and the strength in his arm. One year there may be more of them in one league than another and more of them in one club than an-other, thanks to the good fortune of the manager who got them together. Fielders wear out, as a rule, more quickly than batters: that is, retrograde from the apex of their efficiency. There will always be the fielder who by personal grace, dash and alertness combined will find admiration by the public. Nothing strange about that, for the general public, as a public, is not the keen analyst as is one who gives time and study to the seeming minor details of Base Ball. On the whole, it is just as well. That part of the public which goes to a Base Ball game to be amused likes the display of "base ball pyrotechnics," and the other part of the public which goes to the games because it has played Base Ball, and within its much beloved cranium feels that it knows as much about the national game as the wise men, likes to be critical. When both sections of the public meet there is an argument, and then another argument, and that is why Base Ball is an attractive game.

It is interesting, but not convincing, to argue as to fielders, because the team with the most wonderful infield today may be seeking the most wonderful infield tomorrow. The team, however, that can produce a .350 batter, who is young and has perhaps seven, eight or ten years ahead of him, with the ability to bat about .350 all of the time, has found something. In a way more permanency is needed to Base Ball teams of the major leagues. Once it was argued that it was good for ball players to shift them around once in so often, but the shifts may come too frequently, and even while the owners of Base Ball clubs mean all for the best, they are creating an air of uncertainty in which a ball player should not be invited to live if the best is to be got from him.

Base-running in 1919 was pretty much the same as in 1918. The short season of 1918 always will have a bearing on the comparison of scores which will make it rather a difficult task to get at any definite result. However, from the analysis that can be made, it is safe to say that base-running is not picking up very decidedly. It will find its way some day, for it is one of the livest and most entertaining of all the details of the game.

In looking over the figures for sacrifice hitting there is a most interesting fact developed. By gathering the names of the players who made the greatest number of sacrifices, and noting the teams to which they are attached, one can very nearly tell the style of game which that team plays. Look through the records of the major league organizations if curious and see how well this is borne out.



EDD J. ROUSH, Cincinnati, Leading Batsman, National League, 1919.

National League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1872—Boston 830 1888—New York 641 1904—New York 693 1873—Boston .729 1889—New York 659 1905—New York 668 1874—Boston .717 1890—Broklyn 667 1906—Chicago .704 1875—Boston .899 1891—Boston .630 1907—Chicago .704 1876—Chicago .783 1892—Boston .667 1908—Chicago .643 1878—Boston .683 1894—Baltimore .695 1919—Chicago .676 1879—Providence .702 1885—Baltimore .669 1911—New York .647 1880—Chicago .673 1897—Boston .795 1912—New York .662 1881—Chicago .667 1898—Boston .795 1912—New York .662 1882—Chicago .655 1895—Boston .795 1913—New York .662
1874—Boston 717 1890—Brooklyn 667 1906—Chicago .765 1875—Boston .899 1891—Boston .630 1907—Chicago .704 1876—Chicago .783 1892—Boston .680 1908—Chicago .643 1877—Boston .646 1893—Boston .667 1909—Pittsburgh .724 1873—Boston .683 1894—Baltimore .695 1910—Chicago .676 1879—Providence .702 1895—Baltimore .669 1911—New York .647 1880—Chicago .667 1897—Boston .795 1913—New York .662
1875—Boston 899 1891—Boston 630 1907—Chicago .704 1876—Chicago ,788 1892—Boston .680 1909—Chicago .643 1877—Boston ,646 1892—Boston .667 1909—Pittsburgh .724 1878—Boston ,683 1894—Baltimore ,695 1910—Chicago .672 1879—Providence ,702 1895—Baltimore ,669 1911—New York .647 1880—Chicago ,798 1898—Baltimore ,698 1912—New York ,682 1881—Chicago ,667 1897—Boston ,795 1913—New York ,664
1876—Chicago 788 1892—Boston 680 1908—Chicago .643 1877—Boston .646 1893—Boston .667 1909—Pittsburgh .724 1878—Boston .683 1894—Baltimore .695 1910—Chicago .676 1879—Providence .702 1895—Baltimore .669 1911—New York .647 1880—Chicago .798 1896—Baltimore .698 1912—New York .682 1881—Chicago .667 1897—Boston .795 1913—New York .668
1877—Boston 646 1893—Boston 667 1999—Pittsburgh 724 1873—Boston 683 1894—Baltimore 695 1910—Chicago 676 1879—Providence 702 1895—Baltimore 669 1911—New York 647 1880—Chicago 783 1896—Baltimore 698 1912—New York 682 1881—Chicago 667 1897—Boston 795 1913—New York 664
1878—Boston .683 1894—Baltimore .695 1910—Chicago .676 1879—Providence .702 1895—Baltimore .669 1911—New York .647 1880—Chicago .798 1896—Baltimore .698 1912—New York .682 1881—Chicago .667 1897—Boston .795 1912—New York .664
1879—Providence .702 1895—Baltimore .669 1911—New York .647 1880—Chicago .798 1896—Baltimore .698 1912—New York .682 1881—Chicago .667 1897—Boston .795 1913—New York .664
1880—Chicago .798 1896—Baltimore .698 1912—New York .682 1881—Chicago .667 1897—Boston .795 1913—New York .664
1881—Chicago667 1897—Boston795 1913—New York664
1882 Chicago 655 1898 Roston 685 1914 Roston 614
1883—Boston
1884—Providence
1885—Chicago770 1901—Pittsburgh647 1917—New York636
1886—Chicago

STANDING OF CLUBS AT CLOSE OF SEASON,

Following is the official record of games won and lost in the contest for the championship of the National League, season of 1919:

Cin	. N.Y.	Chi.	Pitts.	Bklyn.	Bos.	St.L.	Phil.	Won.	Lost.	PC.
Cincinnati	12	12	- 14	13	16	14	15	96.	44	.686
New York 8	_	14	11	12	14	14	14	87	53	.621
Chicago 8	6	_	11	11	13	13	13	75	65	.536
Pittsburgh 6	9	9		11	11	11	14	71	68	.511
Brooklyn 7	8	9	9	_	13	11	12	69	71	.493
Boston 4	6	7	8	7		10	15	57	82	.410
St. Louis 6	6	7	9	9	10	`	7	54	83	:394
Philadelphia 5	6	7	6	8	5	10	_	47	90	.343

Protested Games: July 6-Pittsburgh at Cincinnati; replayed July 27 (second game) and won by Cincinnati.

Games Remaining Unplayed: Sept. 10—Boston at Pittsburgh; Sept. 20—Philadelphia at St. Louis; Sept. 21—Philadelphia at St. Louis (2 games). Total unplayed games, 4.

INDIVIDUAL BATTING.

								\mathbf{H}	S		
Name and Club.	G.	AB.	R.	H.	TB.	2B	.3B	.R.	H.	SB.	PC.
Bailey, A. Lincoln, ChicagoR	21	18	1	7	8	1	0	0	0	0	.389
Mitchell, Clarence E., Brooklyn,L	34	49	7	18	22	1	0	1	0	0	.367
Cravath, C. C., PhiladelphiaR	83	214	34	73	137	18	5	12	4	8	.341
Thorpe, James, N.Y.2, Boston 60R	62	159	16	52	68	7	3	1	5	7	.327
Roush, Edd J., CincinnatiL	133	504	73	162	216	19	13	3	20	20	.321
Allen, Nick, CincinnatiR	15	25	7	8	10	0	1	0	.0	0	.320
Hornsby, Rogers, St. LouisR	138	512	68	163	220	15	9	8	10	17	.318
Barber, Turner, ChicagoL	76	230	26	72	89	9	4	0	10	7	.313
Young, Ross, New YorkL	130	489	73	152	203	31	7	2	13	24	.311
Groh, Henry K., CincinnatiR	122	448	79	139	193	17	11				.310
Stock, Milton J., St. LouisR	135	492	56	151	175	16	4				.307
Myers, Harry H., BrooklynR	133	512	62	157	223	23	14				.307
Carey, Max G., PittsburghBoth	66	244	41	75	89	10	2				.307
Meusel, Emil, PhiladelphiaR	135	521	65	159	214	26	$\tilde{7}$.305
Burns, George J., New YorkR	139	534	86	162	216	30	9				.303
Statz, Arnold J., New YorkR	21	60	7	18	22	2	1				
Konetchy, Edward J., BrooklynR	132	486	46	145	190	24	à				.298
Wheat, Zack D., BrooklynL											.297
Flack, Max, ChicagoL											.294
Luderus, Fred W., PhiladelphiaL											.293
Whitted, Geo. B., Phila.78, Pitts.35.R											.293
Whitten, Geo. D., Fillia. 10, Fitts. 55. R.	110	420	生6	140	TOB	41	0	•	TT	14	.483

INDIVIDUAL BATTING-(Continued).

	_		_					H	S		
Name and Club.		AB.			TB.	2B	.3B	R.	H.8	SB.	PC.
Stengel, Chas. D., PittsburghL	89	321	38	94	136	10	10	4	13	12	.293
Holke, Walter L., BostonBoth	137	518	48	151	177		6			19	.292
Kelly, George L., New YorkR	32	107	12	31	44	6	2	1	5	1	.290
Stengel, Chas. D., PittsburghL Holke, Walter L., BostonBoth Kelly, George L., New YorkR Deal, Chas. A., ChicagoR	116	405	37	117	156	23	5	2	22	11	.289
Doyle, Larry J., New YorkL. Cooper, A. W., PittsburghR	113	381	61	110	165	14	10	7			.289
Cooper, A. W., PittsburghR	36	101	49	29	35	10	2	0	1		.287
McHerry, Austin, St. Louis. R Killefer, Wm. L., Chicago. R Kilduff, P. J., Chic.31, Brook.32. R Shotten, B. E., St. Louis. L	110	371	41	106	104	19	11		12		.286
Killerer, Will, L., Unicago	109	161	14	46	104	10	2 3	0	13		.286
Shotton P E St Louis I.	85	270	25	77	103	13	5	1			.285
Chase, Hal. H., New York. R. Riggert, Joseph, Boston R. Hogg, Bradley, Philadelphia. L. Griffith, Thos. H., Brooklyn. L. Johnston, James H., Brooklyn. L. McCarty, Lewis G., New York. R. R. Carty, Lewis G., New York. R. R.	110	408	58	116	162	17	7				.284
Riggert Joseph Roston R.	63	240	34	68	98	8	5	4	3		.283
Hogg. Bradley. PhiladelphiaL	25	60	5	17	20	3	ő	ô	1	ŏ	.283
Griffith, Thos. H., Brooklyn L	125	484	65	136	180	18	4		11	8	.281
Johnston, James H., BrooklynR	117	405	56	114	136	11	4		16	11	.281
McCarty, Lewis G., New York R	85	210	17	59	78	5	4	2	7	2	.281
Southworth, Wm. H., PittsburghL Eller, H. O., CincinnatiR	121	453	56	127	101	TA	14		16	23	.280
Eller, H. O., CincinnatiR	38	93	10	26	38	3	3	1	1	2	.280
Heathcote, Clifton, St. LouisL. Gowdy, Henry M., BostonR.	114	401		112		13	4		11 :	26	.279
Gowdy, Henry M., BostonR	78	219	18	61	74	-8	1	1	6	5	.279
Olson, Ivan M., BrooklynR	140	590		164		14	9				.278
Herzog, Chas. L., Chic.52, Bost.73R	120	468		130		12	9	1	20 :	28	.278
Williams, Fred C., PhiladelphiaL	108	$\frac{435}{491}$	79	121 136	207	$\frac{21}{27}$	7	9	9	คา	.278 .277
Williams, Fred C., PhiladelphiaL Kauff, Benj., New YorkL Fletcher, Arthur, New YorkR	197	488					5		12	6	.277
Daubert Iscob E Cincinnati L.	140	537	79	148	188	10	12	2	39	11	.276
Righee Carlson L. Pittsburgh L	125	478	61	132	157	11	4	2			.276
Smith, James L., Cincinnati,, Both	28	40	9	11	21	î	3	ī			.275
Barbare, Walter, Pittsburgh, R	85	293	34	80	104	11	5				.273
Wingo, Ivy B., CincinnatiL	76	245	30	67	91	12	6	0	3	4	.273
Nicholson, Fred., PittsburghR	30	66	8	18	27	2	2	1	1	2	.273
Fletcher, Arthur, New York. R Daubert, Jacob E., Cincinnati. L Bigbee, Carlson L., Pittsburgh. L Smith, James L., Cincinnati. Both Barbare, Walter, Pittsburgh. R Wingo, Ivy B., Cincinnati. L Wicholson, Fred., Pittsburgh. R Bancroft, David, Philadelphia. Both Sherdell, Wm., St. Louis. L Fisher, Ray L., Cincinnati. Both Magee, Lee, Chic. 79, Brook. 45. Both Magee, Lee, Chic. 79, Brook. 45. Both Hollocher, Chas. J., Chiefago. L	92	335	45	91	118	13	7	0	9	8	.272
Sherdell, Wm., St. LouisL	40	48	1	13	15	2	0	0	0	0	.271
Fisher, Ray L., CincinnatiR	26	59	11	16	17	1	0	0	2	1	.271
Kopf, William L., CincinnatiBoth	135	503	51	136	164	18	5				.270
Magee, Lee, Unic. 19, Brook. 45 Both	115	448	52	110	140	19 14	6	1 3			.270
Hollocher, Chas. J., ChicagoL LeBourveau, DeWitt, PhiladelphiaL	170	63	4	17	17	0	5 0	ő	0		$.270 \\ .270$
Carter, Paul, ChicagoL	29	26	2	7	7	0	ő	0		6	.269
	100	498		133	174	20	6				.267
Maranville, Walter J., BostonR Barnes, Jesse L., New YorkL	131	480					10			12	.267
Barnes, Jesse L., New YorkL	46	120		32	39	5	1	Õ			.267
		49	10	13	18	3	1	0		5	.265
Rath, Morris C., CincinnatiL	138	537	77	142	160	13	1	1	23 :	17	.264
Clemons, Vernon J., St. LouisR	88	239	14	63	86	13	2	2	5	4	.264
Rath, Morris C., Cincinnati L. Clemons, Vernon J., St. Louis	42	92	8	24	32	2	3	0	/3	1	.261
Ames, Leon K., St.Louis23, Phila.3.R	26	23	10	6	7	1	0	0	1		.261
Wilson, Arthur E., BostonR	1100	191	14	49	59	8	1	0	9	2 .	.257
Timmerman, Henry, New York. R. Rawlings, John W., Boston. R. Schultz, Joseph, St. Louis. R. Schultz, Joseph, St. Louis. R. Schmidt, Walter, Pittsburgh R. Boeckel, Norman D., Pitts. 45, Bost. 95. R. Cueto, Manuel, Cincinnati. R. Ewith.	123	975	90	113 70	85	20 8	6	4	20	8 .	255
Schultz Iosanh St Louis R	22	200	24	58	75	9	í	2	15 1	4	253
Schmidt Walter Pittshurgh R	85	287	23	67	80	9	2		9		251
Boeckel, Norman D. Pitts 45 Bost 95 R	140	517	60		166	20	7		11 2		
Cueto, Manuel, Cincinnati	29	88	10	22	24	2	o	ō			250
Smith, Earl, New YorkL	21	36	5	9	13	2	ĭ	ŏ	ĭ		250
Krueger, Ernest G., BrooklynR	80			56	86	7	4	5		4	248
Fillingim, Dana, BostonL	32	65	3	16	18	2	0	0	4	0 .	246
Grimes, Burleigh A., BrooklynR Mann, Leslie, Chic.80, Bost.40R Pick, Charles, Chic.75, Bost.34L	26	69	8	17	21	4	0	0	2	1 .	246
Mann, Leslie, Chic. 80, Bost. 40R	120	444	46				12	4 :	16 1	9 .	245
Pick, Unaries, Unic.75, Bost.34L	109	383	39		120	9	7	1			245
Smith, J. Carlisle, BostonR Duncan, Patrick, CincinnatiR	87 31	241	24	59 22	68	6	0	1:			245
Paulette, Eugene, St. Louis 43, Phila. 67. R	110	387	31		37 117	3	3	1	5 1	2.	244 243
Cutshaw, George W., PittsburghR	139	512	49		164		8		$16 \frac{1}{3}$	16	242
, accept iii, accepting iii. iii			10		2.01	10	0	0 .	.0 0		214

Name and Club. Camber Color Cam	. INDIVIDUAL BAI	TIM	G(COL	LLIHU	ieu).			TOT CO	
Neale A Earle Cincinnati L 139 500 57 121 158 10 12 13 128 242 Charke Fay Philadelphia L 28 62 4 15 18 3 0 0 1 242 Charke Fay Philadelphia L 28 62 4 15 18 3 0 0 1 242 Powell Raymond R. Boston L 123 470 51 111 153 12 12 21 11 6 236 Baird A W. Jr. New York R 88 88 82 22 1 10 0 1 3241 Powell Raymond R. Boston L 123 470 51 111 153 12 12 21 11 6 236 Baird Douglas Phil.68 St. L. 16 Rk. 20.R 10 235 40 79 108 13 5 216 18 236 Jacobs Elmer, Phil.17 St. L. 17 R 34 68 5 16 22 4 1 0 2 0 235 Jacobs Elmer, Phil.18 St. L. 17 R 34 68 5 16 22 4 1 0 2 0 235 Jacobs Elmer, Phil.19 R. 120 134 35 80 101 10 1 16 6 231 Ward Charles Brooklyn R 120 472 40 107 131 12 6 0 15 227 Tong Fred New York Both 54 190 21 43 56 3 2 3 15 226 Miller Otto, Brooklyn R 124 472 46 145 16 1 0 0 5 0 227 Sicking Edward J., N. Y. 6, Phil.61 Both 67 200 18 45 49 2 1 0 8 4 225 Lear, Fred F. Chicago R 40 76 8 17 25 3 1 1 3 2 224 Smith, Jack St. Louis L 119 408 47 91 113 16 3 0 16 30 223 Saler, Victor, Pittsburgh L 58 166 19 37 52 3 2 1 8 4 225 Saler, Wictor, Pittsburgh L 58 166 19 37 52 3 3 2 4 5 223 McQuillan, Hugh Boston R 20 18 3 4 5 1 0 0 1 0 222 Rariden Wm A Chicago R 49 125 11 13 6 3 0 1 0 0 222 Rariden Wm A Chicinnati R 74 218 6 47 62 63 63 1 0 1 0 220 Rariden Raymond R 126 13 14 17 10 10 10 0 0 0 0 0 0	Nama and Club	a	A TO	D	TIT	TTR	9B	2B	B H 8	DC B
Lavan, John, St. Louis										
Baird, A. W., Jr., New York. R 38 83 82 21 1 0 0 1 3 3.241	Neale, A. Earle, CincinnatiL	139	500							28 .242
Baird, A. W., Jr., New York. R 38 83 82 21 1 0 0 1 3 3.241	Lavan, John, St. LouisR	100	356							4 .242
Adams, John B., Philadelphia. R. 78 232 14 54 68 67 2 1 3 4.233 Ward, Charles, Brooklyn. R. 45 150 7 35 40 1 2 0 7 0.233 Ward, Charles, Brooklyn. R. 45 150 7 35 40 1 2 0 7 0.233 Miller, John B., St. Louis. R. 101 346 38 80 101 10 4 1 16 6.231 Callahan, Leo D., Philadelphia. L. 81 235 26 54 79 14 4 1 6 5.230 Terry, Zeb. A., Pittsburgh. R. 129 472 46 107 131 12 6 0 15 12.227 Toney, Fred., New York. R. 24 66 4 15 16 1 0 0 5 0.227 Toney, Fred., New York. Both 54 190 21 43 56 3 2 2 3 15.226 Miller, Otto, Brooklyn. R. 51 164 18 37 42 5 0 0 3 2 .226 Miller, Otto, Brooklyn. R. 51 164 18 37 42 5 0 0 3 2 .226 Sicking, Edward J., N.Y.6, Phil.61, Both 67 200 18 45 49 2 1 0 8 4 .225 Lear, Fred F., Chicago. R. 40 76 8 17 25 3 1 1 3 2 .224 Smith, Jack, St. Louis. L. 119 408 47 91 113 16 3 0 16 30 .223 Saler, Victor, Pittsburgh. L. 55 166 19 37 52 3 3 2 4 5 .223 McQuillan, Hugh, Boston. R. 20 18 3 4 5 1 0 0 0 1 5 .222 Tragresser, W. J., Bost.20, Phil.35. R. 55 154 10 34 43 9 0 0 1 1 5 .221 Nehf, Arthur N., Bost.22, N.Y.13 L. 35 95 11 21 36 8 2 1 2 1 .221 Daly, Thos. D., Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 O'Farrell, Robert, Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 Magee, Sherwood R., Cincinnati. R. 74 218 16 47 62 6 3 1 6 4.216 O'Farrell, Robert, Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 Magee, Sherwood R., Cincinnati. R. 56 163 11 35 43 6 1 0 0 1 1 0 .220 Nutter, Everett, Boston. L. 18 56 163 11 35 43 6 1 0 0 1 2.212 Blackburne, Russell, Bos.31, Phil.72 R 103 371 37 79 110 13 6 2 28 5 .213 Nutter, Everett, Boston. L. 18 52 4 11 11 0 0 0 0 1 1.212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 2 .216 Mending, Philadelphia. R. 84 50 97 6 20 22 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh. R 18 29 4 6 6 0 0 0 1 1 0.220 Snight, Frank, Philadelphia. R 85 70 21 3 4 6 7 3 0 1 1 1 .204 Bendown, Barrell, Bos.31, Phil.72 R 103 371 37 79 110 13 6 6 2 28 5 .213 Nutter, Everett, Boston. R 45 108 12 3 3 6 0 1 1 3 .204 Snight, Ray, Philadelphia. R 85 97 6 1 2 3 3 6 0 1 1 3 .204 Snight, Ray, Philadelphia. R 85 97 6 1 2 3	Clarke, Jay J., PhiladelphiaL	26	62							1 .242
Adams, John B., Philadelphia. R. 78 232 14 54 68 67 2 1 3 4.233 Ward, Charles, Brooklyn. R. 45 150 7 35 40 1 2 0 7 0.233 Ward, Charles, Brooklyn. R. 45 150 7 35 40 1 2 0 7 0.233 Miller, John B., St. Louis. R. 101 346 38 80 101 10 4 1 16 6.231 Callahan, Leo D., Philadelphia. L. 81 235 26 54 79 14 4 1 6 5.230 Terry, Zeb. A., Pittsburgh. R. 129 472 46 107 131 12 6 0 15 12.227 Toney, Fred., New York. R. 24 66 4 15 16 1 0 0 5 0.227 Toney, Fred., New York. Both 54 190 21 43 56 3 2 2 3 15.226 Miller, Otto, Brooklyn. R. 51 164 18 37 42 5 0 0 3 2 .226 Miller, Otto, Brooklyn. R. 51 164 18 37 42 5 0 0 3 2 .226 Sicking, Edward J., N.Y.6, Phil.61, Both 67 200 18 45 49 2 1 0 8 4 .225 Lear, Fred F., Chicago. R. 40 76 8 17 25 3 1 1 3 2 .224 Smith, Jack, St. Louis. L. 119 408 47 91 113 16 3 0 16 30 .223 Saler, Victor, Pittsburgh. L. 55 166 19 37 52 3 3 2 4 5 .223 McQuillan, Hugh, Boston. R. 20 18 3 4 5 1 0 0 0 1 5 .222 Tragresser, W. J., Bost.20, Phil.35. R. 55 154 10 34 43 9 0 0 1 1 5 .221 Nehf, Arthur N., Bost.22, N.Y.13 L. 35 95 11 21 36 8 2 1 2 1 .221 Daly, Thos. D., Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 O'Farrell, Robert, Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 Magee, Sherwood R., Cincinnati. R. 74 218 16 47 62 6 3 1 6 4.216 O'Farrell, Robert, Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 Magee, Sherwood R., Cincinnati. R. 56 163 11 35 43 6 1 0 0 1 1 0 .220 Nutter, Everett, Boston. L. 18 56 163 11 35 43 6 1 0 0 1 2.212 Blackburne, Russell, Bos.31, Phil.72 R 103 371 37 79 110 13 6 2 28 5 .213 Nutter, Everett, Boston. L. 18 52 4 11 11 0 0 0 0 1 1.212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 2 .216 Mending, Philadelphia. R. 84 50 97 6 20 22 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh. R 18 29 4 6 6 0 0 0 1 1 0.220 Snight, Frank, Philadelphia. R 85 70 21 3 4 6 7 3 0 1 1 1 .204 Bendown, Barrell, Bos.31, Phil.72 R 103 371 37 79 110 13 6 6 2 28 5 .213 Nutter, Everett, Boston. R 45 108 12 3 3 6 0 1 1 3 .204 Snight, Ray, Philadelphia. R 85 97 6 1 2 3 3 6 0 1 1 3 .204 Snight, Ray, Philadelphia. R 85 97 6 1 2 3	Baird, A. W., Jr., New YorkR	38								3 .241
Adams, John B., Philadelphia. R. 78 232 14 54 68 67 2 1 3 4.233 Ward, Charles, Brooklyn. R. 45 150 7 35 40 1 2 0 7 0.233 Ward, Charles, Brooklyn. R. 45 150 7 35 40 1 2 0 7 0.233 Miller, John B., St. Louis. R. 101 346 38 80 101 10 4 1 16 6.231 Callahan, Leo D., Philadelphia. L. 81 235 26 54 79 14 4 1 6 5.230 Terry, Zeb. A., Pittsburgh. R. 129 472 46 107 131 12 6 0 15 12.227 Toney, Fred., New York. R. 24 66 4 15 16 1 0 0 5 0.227 Toney, Fred., New York. Both 54 190 21 43 56 3 2 2 3 15.226 Miller, Otto, Brooklyn. R. 51 164 18 37 42 5 0 0 3 2 .226 Miller, Otto, Brooklyn. R. 51 164 18 37 42 5 0 0 3 2 .226 Sicking, Edward J., N.Y.6, Phil.61, Both 67 200 18 45 49 2 1 0 8 4 .225 Lear, Fred F., Chicago. R. 40 76 8 17 25 3 1 1 3 2 .224 Smith, Jack, St. Louis. L. 119 408 47 91 113 16 3 0 16 30 .223 Saler, Victor, Pittsburgh. L. 55 166 19 37 52 3 3 2 4 5 .223 McQuillan, Hugh, Boston. R. 20 18 3 4 5 1 0 0 0 1 5 .222 Tragresser, W. J., Bost.20, Phil.35. R. 55 154 10 34 43 9 0 0 1 1 5 .221 Nehf, Arthur N., Bost.22, N.Y.13 L. 35 95 11 21 36 8 2 1 2 1 .221 Daly, Thos. D., Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 O'Farrell, Robert, Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 Magee, Sherwood R., Cincinnati. R. 74 218 16 47 62 6 3 1 6 4.216 O'Farrell, Robert, Chicago. R. 49 125 11 27 35 4 2 0 3 2 .216 Magee, Sherwood R., Cincinnati. R. 56 163 11 35 43 6 1 0 0 1 1 0 .220 Nutter, Everett, Boston. L. 18 56 163 11 35 43 6 1 0 0 1 2.212 Blackburne, Russell, Bos.31, Phil.72 R 103 371 37 79 110 13 6 2 28 5 .213 Nutter, Everett, Boston. L. 18 52 4 11 11 0 0 0 0 1 1.212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 2 .216 Mending, Philadelphia. R. 84 50 97 6 20 22 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh. R 18 29 4 6 6 0 0 0 1 1 0.220 Snight, Frank, Philadelphia. R 85 70 21 3 4 6 7 3 0 1 1 1 .204 Bendown, Barrell, Bos.31, Phil.72 R 103 371 37 79 110 13 6 6 2 28 5 .213 Nutter, Everett, Boston. R 45 108 12 3 3 6 0 1 1 3 .204 Snight, Ray, Philadelphia. R 85 97 6 1 2 3 3 6 0 1 1 3 .204 Snight, Ray, Philadelphia. R 85 97 6 1 2 3	Powell, Raymond R., BostonL	123							2 11	
Toney, Fred., New York	Baird, Douglas, Phil. 66, St. L. 16, Bk. 20. R	102				108				18 .236
Toney, Fred., New York	Jacobs, Elmer, Phil.17, St.L.17R	34						1		0 .235
Toney, Fred., New York	Adams, John B., PhiladelphiaR	78								4 .233
Toney, Fred., New York	Ward, Charles, Brooklyn	40								0 .233
Toney, Fred., New York	Miller, John B., St. LouisR	101								6 .231
Toney, Fred., New York	Callahan, Leo D., PhiladelphiaL	81								5 .230
Sicking, Edward J.,N.Y.6,Phil.61.Both 67 200 18 45 49 2 1 0 8 4 .225 Lear, Fred F., Chicago		120								12 .227
Sicking, Edward J.,N.Y.6,Phil.61.Both 67 200 18 45 49 2 1 0 8 4 .225 Lear, Fred F., Chicago	Toney, Fred., New York									0 .227
Sicking, Edward J., N.Y.6, Phil.61. Both 67 200 18 45 49 2 1 0 8 4.225	Frisch, Frank F., New York Both									15 .226
Lear, Fred F., Chicago	Miller, Otto, BrooklynR						9			2 .226
Schrieber, Henry, Cincinnati. R 19 58 5 13 17 4 0 0 2 0.224 Smith, Jack, St. Louis. L 119 404 7 91 113 16 3 0 16 30 .223 Saler, Victor, Pittsburgh. L 58 166 19 37 52 3 3 2 4 5 .223 McQuillan, Hugh, Boston. R 20 18 3 4 5 1 0 0 1 0 .222 Tragresser, W. J., Bost.20, Phil.35 R 55 154 10 34 43 9 0 0 1 1 5 .221 Nehf, Arthur N., Bost.22, N.Y.13 L 35 95 11 21 36 8 2 1 2 1 .221 Nehf, Arthur N., Host.22, N.Y.13 L 35 95 11 21 36 8 2 1 2 1 .221 Nehf, Arthur N., Chicago. R 25 50 4 11 13 0 1 0 1 0 .220 Rariden, Wm. A., Cincinnati. R 74 218 16 47 62 6 3 1 6 4 .216 O'Farrell, Robert, Chicago. R 49 125 11 27 35 4 2 0 3 2 .216 Magee, Sherwood R., Cincinnati. R 56 163 11 35 43 6 1 0 8 4 .215 Blackwell, Fred W., Pittsburgh. L 24 65 3 14 17 3 0 0 3 0 .215 Cady, Forrest L., Philadelphia R 34 98 6 21 30 6 0 1 3 1 .214 Blackwell, Fred Wn. Mt. St. Louis R 45 108 11 23 30 3 2 0 3 5 .213 Nulter, Everett, Boston. L 18 52 4 11 11 0 0 0 0 1 .222 Rapertson, Davis, N.Y.1, Chic.27 L 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh. L 8 18 29 4 6 6 0 0 0 1 .227 Cruise, Walton A., St.L.9, Bos.73 L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati. R 61 165 22 34 51 3 4 2 0 3 1 .206 Tuero, Oscar, St. Louis. R 45 108 12 2 33 6 3 0 3 1 .205 Malone, Lewis A., Brooklyn. R 51 162 9 33 46 7 3 0 11 .204 Goodwin, Marvin M., St. Louis R 34 6 7 12 4 0 1 0 1 0 .205 Malone, Lewis A., Brooklyn. R 51 162 9 33 46 7 3 0 11 .204 Goodwin, Marvin M., St. Louis R 34 6 7 12 14 0 1 0 1 0 .205 Malone, Lewis A., Brooklyn. R 51 162 9 33 46 7 3 0 11 .204 Goodwin, Marvin M., St. Louis R 34 6 7 12 1 4 0 1 0 1 0 .200 Snyder, Frank, St.L.50, N.Y.32 R 82 246 14 49 63 10 2 0 7 3 .199 Paskert, George H., Chicago. R 36 78 6 15 19 1 0 1 0 1 0 .007 Snyder, Frank, St.L.50, N.Y.32 R 82 246 14 49 63 10 0 2 0 7 3 .199 Hendrix, Claude R., Chicago. R 36 78 6 15 19 1 0 1 0 1 0 .00 192 Hendrix, Claude R., Chicago. R 36 78 6 15 19 1 0 0 1 0 .207 Sould Heleman, D. J., T., Brooklyn. R 51 162 9 33 46 7 0 0 0 1 .30 198 Heleman, D. J., T., Brooklyn. R 51 162 9 0 0 0 0 0 0	Sicking, Edward J., N.Y.6, Phil. 61. Both							1	0 8	4 .225
McQuillan, Hugh, Boston	Lear, Fred F., ChicagoR								1 3	2 .224
McQuillan, Hugh, Boston	Schreiber, Henry, CincinnatiR	19								0 .224
McQuillan, Hugh, Boston	Smith, Jack, St. LouisL	119						3	0 16	30 .223
Magee, Sherwood R., Cincinnati R. 56 163 11 35 43 6 1 0 8 4 .215 Blackwell, Fred W., Pittsburgh L. 24 65 3 14 17 3 0 0 3 0 .215 Cady, Forrest L., Philadelphia R. 34 98 6 21 30 6 0 1 3 1 .214 Blackburne, Russell, Bos.31, Phil.72.R 103 371 37 79 110 13 6 2 28 5 .213 Dillhoefer. Wm. M. St. Louis R. 45 108 11 23 30 3 2 0 3 5 .213 Nutter, Everett, Boston L. 18 52 4 11 11 0 0 0 0 1 212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh R. 18 29 4 6 6 0 0 0 1 1 0 .207 Cruise, Walton A., St.L.9, Bos.73 L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Pfeffer, E. J., Brooklyn R. 30 97 6 20 22 0 1 0 3 .106 Tuero, Oscar, St. Louis R. 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R. 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn R. 41 112 5 23 26 3 0 0 3 11 .205 Malone, Lewis A., Brooklyn R. 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis R. 34 60 7 12 14 0 1 0 1 0 1 0.200 Snyder, Frank, St.L.50, N.Y.32 R. 82 246 14 49 63 10 2 0 7 7 3.199 Paskert, George H., Chicago R. 88 270 21 53 76 11 3 2 10 7 1.96 Lee, Clifford W., Pittsburgh R. 42 112 5 22 32 2 2 2 2 2 2 2 2 194 Rudolph, Richard, Boston Both 37 88 31 7 25 1 2 1 1 0 .318 Hickman, D. J., Jr., Brooklyn R. 57 104 14 20 25 3 1 0 2 2 .196 Benton, J. C., New York R. 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Claude R., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 68 244 24 44 53 3 3 0 7 6 .180 Adams, Chas. B., Pittsburgh R. 35 67 5 13 16 0 0 0 1 3 0 .185 Martin, Elwood G., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 80 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4	Saier, Victor, PittsburghL	58						3		5 .223
Magee, Sherwood R., Cincinnati R. 56 163 11 35 43 6 1 0 8 4 .215 Blackwell, Fred W., Pittsburgh L. 24 65 3 14 17 3 0 0 3 0 .215 Cady, Forrest L., Philadelphia R. 34 98 6 21 30 6 0 1 3 1 .214 Blackburne, Russell, Bos.31, Phil.72.R 103 371 37 79 110 13 6 2 28 5 .213 Dillhoefer. Wm. M. St. Louis R. 45 108 11 23 30 3 2 0 3 5 .213 Nutter, Everett, Boston L. 18 52 4 11 11 0 0 0 0 1 212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh R. 18 29 4 6 6 0 0 0 1 1 0 .207 Cruise, Walton A., St.L.9, Bos.73 L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Pfeffer, E. J., Brooklyn R. 30 97 6 20 22 0 1 0 3 .106 Tuero, Oscar, St. Louis R. 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R. 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn R. 41 112 5 23 26 3 0 0 3 11 .205 Malone, Lewis A., Brooklyn R. 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis R. 34 60 7 12 14 0 1 0 1 0 1 0.200 Snyder, Frank, St.L.50, N.Y.32 R. 82 246 14 49 63 10 2 0 7 7 3.199 Paskert, George H., Chicago R. 88 270 21 53 76 11 3 2 10 7 1.96 Lee, Clifford W., Pittsburgh R. 42 112 5 22 32 2 2 2 2 2 2 2 2 194 Rudolph, Richard, Boston Both 37 88 31 7 25 1 2 1 1 0 .318 Hickman, D. J., Jr., Brooklyn R. 57 104 14 20 25 3 1 0 2 2 .196 Benton, J. C., New York R. 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Claude R., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 68 244 24 44 53 3 3 0 7 6 .180 Adams, Chas. B., Pittsburgh R. 35 67 5 13 16 0 0 0 1 3 0 .185 Martin, Elwood G., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 80 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4	McQuillan, Hugh, BostonR	20								0 .222
Magee, Sherwood R., Cincinnati R. 56 163 11 35 43 6 1 0 8 4 .215 Blackwell, Fred W., Pittsburgh L. 24 65 3 14 17 3 0 0 3 0 .215 Cady, Forrest L., Philadelphia R. 34 98 6 21 30 6 0 1 3 1 .214 Blackburne, Russell, Bos.31, Phil.72.R 103 371 37 79 110 13 6 2 28 5 .213 Dillhoefer. Wm. M. St. Louis R. 45 108 11 23 30 3 2 0 3 5 .213 Nutter, Everett, Boston L. 18 52 4 11 11 0 0 0 0 1 212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh R. 18 29 4 6 6 0 0 0 1 1 0 .207 Cruise, Walton A., St.L.9, Bos.73 L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Pfeffer, E. J., Brooklyn R. 30 97 6 20 22 0 1 0 3 .106 Tuero, Oscar, St. Louis R. 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R. 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn R. 41 112 5 23 26 3 0 0 3 11 .205 Malone, Lewis A., Brooklyn R. 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis R. 34 60 7 12 14 0 1 0 1 0 1 0.200 Snyder, Frank, St.L.50, N.Y.32 R. 82 246 14 49 63 10 2 0 7 7 3.199 Paskert, George H., Chicago R. 88 270 21 53 76 11 3 2 10 7 1.96 Lee, Clifford W., Pittsburgh R. 42 112 5 22 32 2 2 2 2 2 2 2 2 194 Rudolph, Richard, Boston Both 37 88 31 7 25 1 2 1 1 0 .318 Hickman, D. J., Jr., Brooklyn R. 57 104 14 20 25 3 1 0 2 2 .196 Benton, J. C., New York R. 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Claude R., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 68 244 24 44 53 3 3 0 7 6 .180 Adams, Chas. B., Pittsburgh R. 35 67 5 13 16 0 0 0 1 3 0 .185 Martin, Elwood G., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 80 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4	Tragresser, W. J., Bost.20, Phil.35R	55							0 1	5 .221
Magee, Sherwood R., Cincinnati R. 56 163 11 35 43 6 1 0 8 4 .215 Blackwell, Fred W., Pittsburgh L. 24 65 3 14 17 3 0 0 3 0 .215 Cady, Forrest L., Philadelphia R. 34 98 6 21 30 6 0 1 3 1 .214 Blackburne, Russell, Bos.31, Phil.72.R 103 371 37 79 110 13 6 2 28 5 .213 Dillhoefer. Wm. M. St. Louis R. 45 108 11 23 30 3 2 0 3 5 .213 Nutter, Everett, Boston L. 18 52 4 11 11 0 0 0 0 1 212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh R. 18 29 4 6 6 0 0 0 1 1 0 .207 Cruise, Walton A., St.L.9, Bos.73 L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Pfeffer, E. J., Brooklyn R. 30 97 6 20 22 0 1 0 3 .106 Tuero, Oscar, St. Louis R. 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R. 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn R. 41 112 5 23 26 3 0 0 3 11 .205 Malone, Lewis A., Brooklyn R. 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis R. 34 60 7 12 14 0 1 0 1 0 1 0.200 Snyder, Frank, St.L.50, N.Y.32 R. 82 246 14 49 63 10 2 0 7 7 3.199 Paskert, George H., Chicago R. 88 270 21 53 76 11 3 2 10 7 1.96 Lee, Clifford W., Pittsburgh R. 42 112 5 22 32 2 2 2 2 2 2 2 2 194 Rudolph, Richard, Boston Both 37 88 31 7 25 1 2 1 1 0 .318 Hickman, D. J., Jr., Brooklyn R. 57 104 14 20 25 3 1 0 2 2 .196 Benton, J. C., New York R. 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Claude R., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 68 244 24 44 53 3 3 0 7 6 .180 Adams, Chas. B., Pittsburgh R. 35 67 5 13 16 0 0 0 1 3 0 .185 Martin, Elwood G., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 80 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4	Nehf, Arthur N., Bost.22, N.Y.13L	35							1 2	1 .221
Magee, Sherwood R., Cincinnati R. 56 163 11 35 43 6 1 0 8 4 .215 Blackwell, Fred W., Pittsburgh L. 24 65 3 14 17 3 0 0 3 0 .215 Cady, Forrest L., Philadelphia R. 34 98 6 21 30 6 0 1 3 1 .214 Blackburne, Russell, Bos.31, Phil.72.R 103 371 37 79 110 13 6 2 28 5 .213 Dillhoefer. Wm. M. St. Louis R. 45 108 11 23 30 3 2 0 3 5 .213 Nutter, Everett, Boston L. 18 52 4 11 11 0 0 0 0 1 212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh R. 18 29 4 6 6 0 0 0 1 1 0 .207 Cruise, Walton A., St.L.9, Bos.73 L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Pfeffer, E. J., Brooklyn R. 30 97 6 20 22 0 1 0 3 .106 Tuero, Oscar, St. Louis R. 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R. 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn R. 41 112 5 23 26 3 0 0 3 11 .205 Malone, Lewis A., Brooklyn R. 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis R. 34 60 7 12 14 0 1 0 1 0 1 0.200 Snyder, Frank, St.L.50, N.Y.32 R. 82 246 14 49 63 10 2 0 7 7 3.199 Paskert, George H., Chicago R. 88 270 21 53 76 11 3 2 10 7 1.96 Lee, Clifford W., Pittsburgh R. 42 112 5 22 32 2 2 2 2 2 2 2 2 194 Rudolph, Richard, Boston Both 37 88 31 7 25 1 2 1 1 0 .318 Hickman, D. J., Jr., Brooklyn R. 57 104 14 20 25 3 1 0 2 2 .196 Benton, J. C., New York R. 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Claude R., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 68 244 24 44 53 3 3 0 7 6 .180 Adams, Chas. B., Pittsburgh R. 35 67 5 13 16 0 0 0 1 3 0 .185 Martin, Elwood G., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 80 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4	Daly, Thos. D., ChicagoR	25						1	0 1	0 .220
Magee, Sherwood R., Cincinnati R. 56 163 11 35 43 6 1 0 8 4 .215 Blackwell, Fred W., Pittsburgh L. 24 65 3 14 17 3 0 0 3 0 .215 Cady, Forrest L., Philadelphia R. 34 98 6 21 30 6 0 1 3 1 .214 Blackburne, Russell, Bos.31, Phil.72.R 103 371 37 79 110 13 6 2 28 5 .213 Dillhoefer. Wm. M. St. Louis R. 45 108 11 23 30 3 2 0 3 5 .213 Nutter, Everett, Boston L. 18 52 4 11 11 0 0 0 0 1 212 Robertson, Davis, N.Y.1, Chic.27 L. 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh R. 18 29 4 6 6 0 0 0 1 1 0 .207 Cruise, Walton A., St.L.9, Bos.73 L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Bressler, Raymond B., Cincinnati R. 61 165 22 34 51 3 4 2 7 2 .206 Pfeffer, E. J., Brooklyn R. 30 97 6 20 22 0 1 0 3 .106 Tuero, Oscar, St. Louis R. 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R. 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn R. 41 112 5 23 26 3 0 0 3 11 .205 Malone, Lewis A., Brooklyn R. 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis R. 34 60 7 12 14 0 1 0 1 0 1 0.200 Snyder, Frank, St.L.50, N.Y.32 R. 82 246 14 49 63 10 2 0 7 7 3.199 Paskert, George H., Chicago R. 88 270 21 53 76 11 3 2 10 7 1.96 Lee, Clifford W., Pittsburgh R. 42 112 5 22 32 2 2 2 2 2 2 2 2 194 Rudolph, Richard, Boston Both 37 88 31 7 25 1 2 1 1 0 .318 Hickman, D. J., Jr., Brooklyn R. 57 104 14 20 25 3 1 0 2 2 .196 Benton, J. C., New York R. 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0 .30 184 Rudolph, Claude R., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 68 244 24 44 53 3 3 0 7 6 .180 Adams, Chas. B., Pittsburgh R. 35 67 5 13 16 0 0 0 1 3 0 .185 Martin, Elwood G., Chicago R. 85 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R. 80 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L. 24 40 4	Rariden, Wm. A., CincinnatiR	74						3		4 .216
Bilackburne, Russell, Bos.31, Phil. 12. B 103 31 37 49 110 13 6 2 25 3 5 .213 Nutter, Everett, Boston	O'Farrell, Robert, ChicagoR	40								2 .216
Bilackburne, Russell, Bos.31, Phil. 12. B 103 31 37 49 110 13 6 2 25 3 5 .213 Nutter, Everett, Boston	Magee, Sherwood R., CincinnatiR								0 8	4 .215
Bilackburne, Russell, Bos.31, Phil. 12. B 103 31 37 49 110 13 6 2 25 3 5 .213 Nutter, Everett, Boston	Blackwell, Fred W., PittsburghL								0 3	0 .215
Bilackburne, Russell, Bos.31, Phil. 12. B 103 31 37 49 110 13 6 2 25 3 5 .213 Nutter, Everett, Boston	Cady, Forrest L., PhiladelphiaR									1 .214
Nutter, Everett, Boston L 18 52 4 11 11 0 0 0 0 1 .212 Robertson, Davis, N.Y.1, Chic.27 L 28 96 8 20 25 2 0 1 0 3 .208 Mayer, J. Erskine, Pittsburgh R 18 29 4 6 6 0 0 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R 61 165 22 3 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati R 61 165 22 34 51 3 4 2 7 2 .206 Bressler, Raymond B., Cincinnati R 61 165 22 34 51 3 4 2 7 2 .206 Bressler, B. J., Brooklyn R 30 97 6 20 22 0 1 0 3 3 1.206 Tuero, Oscar, St. Louis R 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn R 41 112 5 23 26 3 0 0 3 11 .205 Malone, Lewis A., Brooklyn R 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis R 34 60 7 12 14 0 1 0 1 0 1 0.200 Snyder, Frank, St.L.50, N.Y.32 . R 82 246 14 49 63 10 2 0 7 7 3.199 Paskert, George H., Chicago R 82 270 21 53 76 11 3 2 10 7 1.96 Lee, Clifford W., Pittsburgh R 42 112 5 22 32 2 4 0 2 2 1.96 Benton, J. C., New York	Blackburne, Russell, Bos.31, Phil.72.R								2 28	5 .213
Robertson, Davis, N.Y.1, Chic.27. L 28 96 8 20 25 2 0 1 0.208 Mayer, J. Erskine, Pittsburgh. R 18 29 4 6 6 0 0 1 0.207 Cruise, Walton A., St.L.9, Bos.73. L 82 262 23 54 65 8 0 1 8 206 Bressler, Raymond B., Cincinnati. R 61 165 22 34 51 34 2 7 2.206 Pfeffer, E. J., Brocklyn. R 61 165 22 34 6 0 0 2 2.205 Wheat, McK. D., Brocklyn. R 45 39 4 8 9 1 0 0 2.0 2.0 Malone, Lewis A., Brocklyn. R 41 112 5 23 26 3 0 1 1 2.0 Moodin, Marvin M., St. Louis. R 42 116 9	Dillhoefer. Wm. M., St. LouisR						3			5 .213
Mayer, J. Erskine, Pittsburgh R 18 29 4 6 6 6 0 0 0 1 0 207 Cruise, Walton A., St.L.9, Bos.73. L 82 262 23 54 65 8 0 1 8 8 206 Bressler, Raymond B., Cincinnati R 61 165 22 3 4 51 3 4 2 7 2 .206 Pteffer, E. J., Brooklyn R 30 97 6 20 22 0 1 0 3 1 .206 Tuero, Oscar, St. Louis R 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn R 41 112 5 23 26 3 0 0 3 1 .205 Wheat, McK. D., Brooklyn R 41 112 5 23 26 3 0 0 3 1 .205 Wheat, McK. D., Brooklyn R 51 162 9 33 46 7 3 0 111 1.204 Goodwin, Marvin M., St. Louis R 34 60 7 12 14 0 1 0 1 0 1 0 .200 Snyder, Frank, St.L.50, N.Y.32. R 82 246 14 49 63 10 2 0 7 3 .199 Paskert, George H., Chicago R 88 270 21 53 76 11 3 2 10 7 7 .196 Lee, Clifford W., Pittsburgh R 42 112 5 22 3 2 4 0 2 2 .196 Benton, J. C., New York R 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston Both 37 88 31 7 25 1 2 1 1 1 0 .193 Hickman, D. J., Jr., Brooklyn R 57 104 14 20 25 3 1 0 2 2 .192 Hendrix, Claude R., Chicago R 86 78 6 15 19 1 0 1 0 0 .92 Mollwitz, Fred, Pitts.56, St.L.25 R 81 251 18 48 61 5 4 0 6 11 .191 Gonzalez, Miguel, New York R 58 158 18 30 36 6 0 0 4 3 .190 Sallee, H. F., Cincinnati R 29 74 5 14 20 2 2 0 6 2 1.186 Martin, Elwood G., Chicago R 35 44 8 8 9 1 0 0 0 2 0 .185 Martin, Elwood G., Chicago R 35 44 8 8 9 1 0 0 0 2 0 .185 Martin, Elwood G., Chicago R 35 44 8 8 9 1 0 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston L 24 40 4 7 8 1 0 0 0 0 1 0.173 Alexander, G. C., Chicago R 30 70 6 12 13 1 0 0 0 4 0 171 Scott, John W., Boston L 24 40 4 7 8 1 0 0 0	Nutter, Everett, BostonL									1 .212
Cruise, Walton A., St.L.9, Bos.73. L 82 262 23 54 65 8 0 1 8 8 .206 Bressler, Raymond B., Cincinnati. R 61 165 22 34 51 3 4 2 7 2 .206 Pfeffer, E. J., Brooklyn. R 61 165 22 34 51 3 4 2 7 2 .206 Tuero, Oscar, St. Louis. R 30 97 6 20 22 0 1 0 3 1 .206 Tuero, Oscar, St. Louis. R 45 39 4 8 9 1 0 0 2 0 .205 Wheat, McK. D., Brooklyn. R 41 112 5 23 26 3 0 0 3 1 .205 Malone, Lewis A., Brooklyn. R 51 162 9 33 46 7 3 0 11 1 .204 Goodwin, Marvin M., St. Louis. R 34 60 7 12 14 0 1 0 1 0 1 0 .200 Snyder, Frank, St.L.50, N.Y.32 R 82 246 14 49 63 10 2 0 7 3 .199 Paskert, George H., Chicago. R 88 270 21 53 76 11 3 2 10 7 .198 Lee, Clifford W., Pittsburgh. R 42 112 5 22 32 2 2 4 0 2 2 .196 Benton, J. C., New York. R 35 67 5 13 16 0 0 1 3 0 .194 Rudolph, Richard, Boston. Both 37 88 3 17 25 1 2 1 1 0 0 .193 Hickman, D. J., Jr., Brooklyn. R 57 104 14 20 25 3 1 0 2 2 .192 Hendrix, Claude R., Chicago. R 36 78 6 15 19 1 0 1 0 0 .192 Mollwitz, Fred, Pitts.56, St.L.25 R 81 231 8 48 61 5 4 0 6 11 .191 Gonzalez, Miguel, New York. R 58 158 18 30 36 6 0 0 4 3 .199 Sallee, H. F., Cincinnati. R 29 74 5 14 20 2 2 0 8 1 1.89 Adams, Chas. B., Pittsburgh. R 39 102 13 18 23 1 0 0 5 0 .182 Pearce, Harry, Philadelphia. R 68 244 24 44 53 3 3 0 7 6 6.180 Caton, James H., Pittsburgh. R 30 07 6 12 13 1 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 0 0 2 0 .175 Scott, John W., Boston. R 35 60 8 5 17 2 1 4 0 0 1 0 0 .105 Carlson, Harold, Pittsburgh. R 30 70 6 12 13 1 0 0 4 0 .171 Schmant, Raymond H., Brooklyn. R 22 43 3 7 10 1 0 1 0 1 10 163 May Juke St. Louis. R 22 43 3 7 10 1 0 0 2 0 1.63	Robertson, Davis, N.Y.1, Chic.27L						2			3 .208
Goodwin, Marvin M., St. Louis	Mayer, J. Erskine, PittsburghR						0		0 1	0 .207
Goodwin, Marvin M., St. Louis	Cruise, Walton A., St.L.9, Bos.73L						8		1 8	8 .206
Goodwin, Marvin M., St. Louis	Bressler, Raymond B., CincinnatiR								2 7	2 .206
Goodwin, Marvin M., St. Louis	Pfeffer, E. J., BrooklynR								0 3	1 .206
Goodwin, Marvin M., St. Louis	Tuero, Oscar, St. LouisR								0 2	0 .205
Goodwin, Marvin M., St. Louis	Wheat, Mck. D., BrooklynR									1 .205
Paskert, George H., Chicago R 88 270 21 53 76 11 3 2 10 7 .196										1 .204
Paskert, George H., Chicago R 88 270 21 53 76 11 3 2 10 7 .196	Goodwin, Marvin M., St. LouisR							1		
Benton, J. C., New York R. 35 67 5 13 16 0 0 1 3 0.194 Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0.193 Hickman, D. J., Jr., Brooklyn R. 57 104 14 20 25 3 1 0 2 2.192 Hendrix, Claude R., Chicago R. 36 67 8 6 15 19 1 0 1 0 0.192 Hendrix, Claude R., Chicago R. 81 251 18 48 61 5 4 0 6 11.191 Gonzalez, Miguel, New York R. 58 158 18 48 03 66 6 0 0 4 4 3.190 Sallee, H. F., Cincinnati R. 29 74 5 14 20 2 2 0 8 1 1.89 Adams, Chas. B., Pittsburgh L. 34 92 2 17 21 2 1 0 3 0.185 Martin, Elwood G., Chicago R. 35 44 3 8 9 1 0 0 5 0.182 Pearce, Harry, Philadelphia R. 68 244 24 44 53 3 3 0 7 6 6.180 Caton, James H., Pittsburgh R. 39 102 13 18 23 1 2 0 6 2.176 Mamaux, Albert L., Brooklyn R. 30 63 5 11 14 3 0 0 2 0.175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0.175 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0.175 Yaughn, James L., Chicago Br. 38 9 10 2 13 18 10 0 0 2 0.175 Scottand, R. R., Chicago R. 30 7 6 12 13 1 0 0 4 0.171 Alexander, G. C., Chicago R. 30 70 6 12 13 1 0 0 4 0.171 Alexander, G. C., Chicago R. 37 7 8 1 0 0 0 2 0.165 Carlson, Harold, Pittsburgh R. 82 87 0 6 6 0 0 0 2 0 168 May Jake St. Louis R. 82 88 9 1 0 1 1 0 1 1 0.163 May Jake St. Louis R. 82 87 0 6 6 0 0 0 2 0 168	Snyder, Frank, St.L.50, N.Y.32R									3 .199
Benton, J. C., New York	Paskert, George H., UnicagoR	88	270		53		11		2 10	7 .196
Rudolph, Richard, Boston Both 37 88 3 17 25 1 2 1 1 0.193 Hickman, D. J., Jr., Brooklyn R 57 104 14 20 25 3 1 0 1 0 1.92 Hendrix. Claude R., Chicago R 36 78 6 15 19 1 0 0 1.92 Mollvitz, Fred, Pitts.56, St.L.25. R 81 231 18 48 61 5 4 0 0 14 3.190 Sallee, H., F., Cincinnati R 29 74 5 14 20 2 0 8 1.89 Adams, Chas. B., Pittsburgh L 34 92 2 17 21 2 1 3 0.185 Pearce, Harry, Philadelphia R 68 244 24 44 3 3 3 7 6 180 Caton, James H., Pittsburgh R 30 63 5 11 1 3	Lee, Ulifford W., PittsburghR								0 2	
Sallee, H. F., Uncinnati. R. 29 74 5 14 20 2 0 8 1,89 Adams, Chas. B., Pittsburgh L. 24 92 2 17 21 2 1 0 5 0 1,82 Martin, Elwood G., Chicago R. 35 44 3 8 9 1 0 0 5 0 1,82 Pearce, Harry, Philadelphia R. 68 244 24 44 53 3 3 0 7 6 1,80 Caton, James H., Pittsburgh R. 30 63 5 11 14 3 0 2 0 1,75 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 1,71 Vaughn, James L., Chicago Both 38 98 5 17 21 4 0 0 1 0 1 1,71 Schmandt, Raymond H., Brooklyn., R. 47 127 8 21 25 4 0 0 0 0 0 1,7	Benton, J. C., New York									
Sallee, H. F., Uncinnati. R. 29 74 5 14 20 2 0 8 1,89 Adams, Chas. B., Pittsburgh L. 24 92 2 17 21 2 1 0 5 0 1,82 Martin, Elwood G., Chicago R. 35 44 3 8 9 1 0 0 5 0 1,82 Pearce, Harry, Philadelphia R. 68 244 24 44 53 3 3 0 7 6 1,80 Caton, James H., Pittsburgh R. 30 63 5 11 14 3 0 2 0 1,75 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 1,71 Vaughn, James L., Chicago Both 38 98 5 17 21 4 0 0 1 0 1 1,71 Schmandt, Raymond H., Brooklyn., R. 47 127 8 21 25 4 0 0 0 0 0 1,7	Rudolph, Richard, BostonBoth									
Sallee, H. F., Uncinnati. R. 29 74 5 14 20 2 0 8 1,89 Adams, Chas. B., Pittsburgh L. 24 92 2 17 21 2 1 0 5 0 1,82 Martin, Elwood G., Chicago R. 35 44 3 8 9 1 0 0 5 0 1,82 Pearce, Harry, Philadelphia R. 68 244 24 44 53 3 3 0 7 6 1,80 Caton, James H., Pittsburgh R. 30 63 5 11 14 3 0 2 0 1,75 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 1,71 Vaughn, James L., Chicago Both 38 98 5 17 21 4 0 0 1 0 1 1,71 Schmandt, Raymond H., Brooklyn., R. 47 127 8 21 25 4 0 0 0 0 0 1,7	Hickman, D. J., Jr., BrooklynR						3	1	0 2	
Sallee, H. F., Uncinnati. R. 29 74 5 14 20 2 0 8 1,89 Adams, Chas. B., Pittsburgh L. 24 92 2 17 21 2 1 0 5 0 1,82 Martin, Elwood G., Chicago R. 35 44 3 8 9 1 0 0 5 0 1,82 Pearce, Harry, Philadelphia R. 68 244 24 44 53 3 3 0 7 6 1,80 Caton, James H., Pittsburgh R. 30 63 5 11 14 3 0 2 0 1,75 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 1,71 Vaughn, James L., Chicago Both 38 98 5 17 21 4 0 0 1 0 1 1,71 Schmandt, Raymond H., Brooklyn., R. 47 127 8 21 25 4 0 0 0 0 0 1,7	Hendrix, Claude R., ChicagoR									0 .192
Sallee, H. F., Uncinnati. R. 29 74 5 14 20 2 0 8 1,89 Adams, Chas. B., Pittsburgh L. 24 92 2 17 21 2 1 0 5 0 1,82 Martin, Elwood G., Chicago R. 35 44 3 8 9 1 0 0 5 0 1,82 Pearce, Harry, Philadelphia R. 68 244 24 44 53 3 3 0 7 6 1,80 Caton, James H., Pittsburgh R. 30 63 5 11 14 3 0 2 0 1,75 Scott, John W., Boston L. 24 40 4 7 8 1 0 0 2 0 1,71 Vaughn, James L., Chicago Both 38 98 5 17 21 4 0 0 1 0 1 1,71 Schmandt, Raymond H., Brooklyn., R. 47 127 8 21 25 4 0 0 0 0 0 1,7	Mollwitz, Fred, Pitts.56, St.L.25R						9			11 .191
Pearce, Harry, Philadelphia. R 68 244 24 44 53 3 0 7 6 180 Caton, James H., Pittsburgh. R 39 102 13 18 23 1 2 6 2.176 Mamaux, Albert L., Brooklyn. R 30 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 2 0 .175 Yaugha, James L., Chicago. B 38 98 5 17 14 0 0 1 0 1 0 1 171 Alexander, G. C., Chicago. R 30 70 6 12 13 1 0 0 4 0 171 Schmandt, Raymond H., Brooklyn. R 47 127 8 1 25 4 0 0 0 165 Carlson, Harold, Pittsburgh R 22 43 3 7 10 1	Gonzalez, Miguel, New YorkR						6	Ü		
Pearce, Harry, Philadelphia. R 68 244 24 44 53 3 0 7 6 180 Caton, James H., Pittsburgh. R 39 102 13 18 23 1 2 6 2.176 Mamaux, Albert L., Brooklyn. R 30 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 2 0 .175 Yaugha, James L., Chicago. B 38 98 5 17 14 0 0 1 0 1 0 1 171 Alexander, G. C., Chicago. R 30 70 6 12 13 1 0 0 4 0 171 Schmandt, Raymond H., Brooklyn. R 47 127 8 1 25 4 0 0 0 165 Carlson, Harold, Pittsburgh R 22 43 3 7 10 1	Sallee, H. F., Cincinnati						2			1 .189
Pearce, Harry, Philadelphia. R 68 244 24 44 53 3 0 7 6 180 Caton, James H., Pittsburgh. R 39 102 13 18 23 1 2 6 2.176 Mamaux, Albert L., Brooklyn. R 30 63 5 11 14 3 0 0 2 0 .175 Scott, John W., Boston. L 24 40 4 7 8 1 0 2 0 .175 Yaugha, James L., Chicago. B 38 98 5 17 14 0 0 1 0 1 0 1 171 Alexander, G. C., Chicago. R 30 70 6 12 13 1 0 0 4 0 171 Schmandt, Raymond H., Brooklyn. R 47 127 8 1 25 4 0 0 0 165 Carlson, Harold, Pittsburgh R 22 43 3 7 10 1	Adams, Unas. B., PittsburghL			2			2	1	0 3	
Mamaux, Albert L., Brooklyn	Martin, Elwood G., ChicagoR						Ţ	0	0 5	
Mamaux, Albert L., Brooklyn	Pearce, Harry, PhiladelphiaR						3	3		
Alexander, G. C., Chicago	Caton, James H., Fittsburgh							2	0 6	
Alexander, G. C., Chicago	Mamaux, Albert L., BrooklynR								0 2	0 .175
Alexander, G. C., Chicago	Scott, John W., BostonL								0 2	0 .175
Schmandt, Raymond H., Brooklyn. R. 47 127 8 21 25 4 0 0 0 0 165 Carlson, Harold, Pittsburgh	vaugna, James L., UnicagoBoth								0 1	
Schmandt, Raymond H., Brooklyn. R. 47 127 8 21 25 4 0 0 0 0 165 Carlson, Harold, Pittsburgh	Alexander, G. C., UnicagoR									
May, Jake, St. Louis	Schmandt, Raymond H., BrooklynR			8						0 .165
Take, St. Louis	Mary John St. Louis									0 .163
McCabe, William F., ChicagoBoth 33 84 8 13 18 3 1 0 1 3 .155	Codoro Loop I Brooklyn									
McCabe, William F., ChicagoButh 33 04 3 13 18 3 1 0 1 3 .155	MaCaba William F Chicago Poth									
	McCabe, William F., ChicagoBoth	33	04	0	13	18	3	1	0 1	3 .155

								H	S		
Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	R.	H.	SB.	PC.
Keating, A. W., BostonR	24	46	4	7	11	1	0	1	3	0	.152
Rixey, Eppa, Jr., PhiladelphiaL	23		3	7			0		3	0	.149
Smith, Sherrod M., BrooklynR	30		4	8	10	2	0	0		0	.148
Dubuc, Jean, New YorkR	37	42	2	6	9	1	1	0	0	0	.143
Kelly, Joseph H., BostonR	18	64	3	9	10	1	0	0	1	2	.141
Woodward, Frank R., Phil. 17, St. L. 17. R	34	50	4	7	9	0	1	0	5	2	.140
Cheney, L. R., Brook.9, Bos. 8, Phil.9. R	26	43	1		6		. 0	0	0	0	.140
Packard, Eugene, PhiladelphiaL	27	51	8	7			1				.137
Hamilton, Earl, PittsburghL	28	52	2		7		0		1		.135
Smith, George A., N.Y.3, Phil.31R	34	63	2		10			0	2		.127
Luque, Adolfo, CincinnatiR	31	32	3	4			1	0	2	0	.125
Douglas, Phil. B., Chic.25, N.Y.8R	33	66	3	8		2	0	0	4	0	.121
Causey, Cecil A., N.Y.21, Bos.10R	31	59	5	7			1		3		.119
Schupp, Ferd M., N.Y.9, St.L.10R	19	26	3	3							.115
Meadows, Lee, St.L.22, Phil.21L	43	80	5.	9		1		ō	5		.113
Doak, William L., St. LouisR	31	64	2	7	7	0	0	0	- 5	0	.109
Miller, Frank L., PittsburghR	32	66	0	7	8	1	0	0	6		.106
King, Lee, New YorkR	21	20	5	ż	3	ī	0 0	ŏ	ŏ		.100
Ring, James J., CincinnatiR	32	62	3	6	7	1	ñ	ŏ	2		.097
Sweeney, E., PittsburghR	17	42	ŏ	4	- 5	ī	ŏ	ŏ	ō		.095
Oeschger, Joseph, Phil.5, N.Y.5, Bos.7.R	17	38	1	$\tilde{2}$	3 7 5 2 2	ō	Ŏ	ŏ	ŏ		.053
Demaree, A. W., BostonR	25		ī	2	$\tilde{2}$	ŏ	ŏ	ŏ	ŏ		.048
Winters, Jesse, New YorkR	16	3	ō	ō	ō	ŏ	ŏ	ŏ	ŏ		.000
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-						-	-		

PLAYERS IN LESS THAN FIFTEEN GAMES.

Boston—Fred M. Bailey, L. E. Christenbury, Horace H. Ford, William L. James, Edward L. King, Thomas R. Miller, George Northrop, George M. O'Neil, D. C. P. Ragan (also with New York), Samuel White.

Brooklyn-Horace T. Allen, Thomas W. Fitzsimmons, LaFayette Henion, Richard W. Marquard, Oliver E. O'Mara.

New York—Virgil J. Barnes, E. J. Bowen, James E. Cooney, Wilbert W. Hubbell, John Paul Jones, Robert F. Kinsella, W. D. Perritt, D. C. P. Ragan (also with Boston), Wilfred D. Ryan, Colonel L. Snover, Robert Steele.

Philadelphia—M. J. Cantwell. Pat Cavanaugh, James L. Faircloth, Patrick J. Murray, Michael J. Pasquariello (also with St. Louis), Michael Prendergast, Louis A. Raymond, Jesse (F. R.) Wallace, Milton Watson, P. Weinert, Bert N. Yeabsley.

Chicago—Bernard A. Friberg, J. I. Newkirk, Harold Reilly, George A. Tyler, Harry A. Weaver.

Cincinnati-Edward F. Gerner, A. Roy Mitchell, Michael J. Regan, Walter P. Rehg, Charles H. See, William A. Zitzmann (also with Pittsburgh).

Pittsburgh—William J. Evans, Charles Grimm, Carmen P. Hill, Charles E. Ponder, Hoke H. Warner, John H. Wisner, William A. Zitzmann (also with Cincinnati).

St. Louis—William Bolden, Samuel Fishburne, Robert T. Fisher, Oscar Horstman, Harold C. Janvrin, Walter L. Kimmick, Willis T. Koenigsmark, Roy Leslie, Roy W. Parker, M. J. Pasquariello (also with Philadelphia), Arthur C. Reinhart.

CLUB BATTING.

~···	_		_							Left (
Club.	Gr.	AB.	R.	н.	TB.	2B.3B	.HR	LSH.	SB.	Base	s.PC.
New York	140	4664	605	1254	1706	204 64	40	128	157	828	.269
Cincinnati	140	4577	577	1204	1564	135 84	19	199	143	898	.263
Brooklyn	141	4844	525	1272	1646	167 66	25	153	112	900	.263
Chicago	140	4581	454	1174	1519	166 58	3 21	167	150	840	.256
St. Louis	138	4588	463	1175	1496	163 55	18	143	148	884	.256
Boston	140	4746	465	1201	1539	142 62	2 24	156	145	980	.253
Philadelphia	138	4746	510	1191	1625	208 50	1 42	123	114	888	.251
Pittsburgh	139	4538	472	1132	1477	130 82	17	144	196	812	.249

The following additional figures have been compiled from the Official National League batting averages:

The leading batsman for 1919 is Edd. J. Roush of Cincinnati Club, with Hornsby of St. Louis a close second, only three points separating the two players. The following is a complete batting record of Roush and Hornsby for comparison:

G. AB. R. H. TB. 2B. 3B.HR.SH. BB.HP.FOE. SB. 80, PC. Roush 133 504 73 162 216 19 13 3 20 42 6 17 20 19 .321 Hornsby . 138 512 68 163 220 15 9 8 10 48 7 13 17 41 .318

Batsman making five (5) base hits in five (5) times at bat during the season were, Kauff, New York, June 15; Konetchy, Brooklyn, June 29; Griffith, Brooklyn, June 24; Daubert, Cincinnati, July 28; Hornsby, St. Louis, July 26.

The leading run-scorer is George Burns, New York, with eighty-six (86), who also had the season's record in stolen bases, of forty (40).

Daubert of Cincinnati had most sacrifice hits-thirty-nine (39).

Olson, Brooklyn, made the greatest number of single safe hits, one hundred and forty (140), and had the most "Times at Bat"—five hundred and ninety (590).

Young, New York, had most two-base hits-thirty-one (31).

Myers, Brooklyn, and Southworth, Pittsburgh, tied for three-base hits, having fourteen (14) each. Myers also leads all in extra bases made on long hits, with a total of sixty-six (66).

Cravath, Philadelphia, made the most home runs-twelve (12).

Players who participated in all the games played by their clubs numbered four (4); Daubert, Cincinnati, one hundred and forty (140); Cutshaw, Pittsburgh, one hundred and thirty-nine (139); Hornsby, St. Louis, and Luderus, Philadelphia, one hundred and thirty-eight (138) each. Boeckel played in one hundred and forty (140) games; with Pittsburgh 45, and with Boston 95. Olson, Brooklyn, one hundred and forty (140) out of 141 games.

Fred Luderus, Philadelphia, holds the record for consecutive games—five hundred and thirty-three (533) games.

Consecutive hitting during season was a run of eighteen (18) by Southworth, Pittsburgh, started May 26, closed June 12.

During the past season there were used by all the clubs five hundred and seventy-seven (577) "pinch hitters" and one hundred and twenty-seven (127) "pinch runners." Schultz, St. Louis, went to bat as a "pinch hitter" thirty-three (33) times. Club using most number of "pinch hitters," St. Louis—one hundred and four (104); they also used the greatest number of "pinch runners"—twenty-seven (27).

The number of players used by the clubs was two hundred and sixty-nine (269).

New York leads in the club batting with percentage of .269.

New York made most runs-six hundred and five (605).

Brooklyn most times at bat-forty-eight hundred and forty-four (4844).

Brooklyn made most hits-twelve hundred and seventy-two (1272).

New York made most single hits-nine hundred and forty-six (946).

Philadelphia most two base hits-two hundred and eight (208).

Cincinnati most three base hits-eighty-four (84).

Philadelphia most home runs-forty-two (42).

Cincinnati leads in sacrifice hits—one hundred and ninety-nine (199)

Pittsburgh had most stolen bases-one hundred and ninety-six (196).

Left on Bases' record shows that Boston had the largest number of players left on bases during the season, having nine hundred and eighty (980).

The largest number of players left on bases in a single game of nine (9) innings was made by Boston on August 30 with the Philadelphia Club,

Boston having fifteen (15). Cincinnati, on May 20, with New York, had fourteen (14).

Clubs that passed through the season having no players left on bases in a single game, are as follows: Brooklyn, two games, June 13 with Pittsburgh and June 20 with Chicago; Cincinnati, one game, August 15, second game, with New York; Chicago, two games, May 16 with New York, May 30 A. M. with St. Louis; New York, one game, August 13, second game, with Cincinnati; Philadelphia, one game, September 13, first game, with Pittsburgh; Pittsburgh, two games, May 11 with Chicago, June 23 with St. Louis; St. Louis, two games, May 30 A. M. with Chicago, July 7 with Pittsburgh.

Boston club had men left on bases in every game.

Based solely on the season's averages and all players playing in one hundred (100) or more games (pitchers, twenty games), the strongest batting club would consist of A. W. Cooper, Pittsburgh, pitcher; William L. Killefer, Chicago, catcher; E. J. Konetchy, Brooklyn, first base; Rogers Hornsby, St. Louis, second base; Henry Groh, Cincinnati, third base; Charles L. Herzog, Chicago-Boston, shortstop; Edd. J. Roush, Cincinnati, Ross Young, New York, H. H. Myers, Brooklyn, outfielders.

INDIVIDUAL FIELDING.

INDIVIDUAL FIELDING.											
FIRST BASEMEN.											
Name and Club.	G.	P0.	Α.	E.	TC.	PC.					
Konetchy, Edward J., Brooklyn	132	1288	89	9	1386	.994					
Mollwitz, Fred, Pitts 53, St. L. 25	78	777	34	5	816	.994					
Kelly, George L., New York	32	341	11	2	354	.994					
Holke, Walter L., Boston		1474	95	11	1580	.993					
Paulette, Eugene, St. L. 35, Phila. 0	35′	392	24	4	420	.990					
Daubert, Jacob E., Cincinnati		1437	80	17	1534	.989					
Whitted, George B., Pitts. 33, Phila. 2	35	320	27	4	351	.989					
Luderus, Fred W., Philadelphia	138	1385	108	22	1515	.985					
Merkle, Fred C., Chicago		1494	56	23	1573	.985					
Saier, Victor, Pittsburgh Chase, Hal H., New York	51	493 1205	17 65	8 21	518 1291	.985					
Miller, John B., St. Louis	68	687	40	14	741	.981					
Miller, John D., St. Louis	00	001	40	1.4	1.41	.901					
SECOND BASE	EMEN										
Sicking, Edward J., N.Y. 0, Phila. 22	22	52	61	2	115	.983					
Cutshaw, George W., Pittsburgh	139	344	392	15	751	.980					
Rath, Morris C., Cincinnati	138	345	452	21	818	.974					
Frisch, Frank F., New York	29	82	92	5	179	.972					
Whitted, George B., Phil. 26, Pitts. 0	26	72	65	4	141	.972					
Herzog, Charles L., Bos. 71, Chic. 52	123	211	342	19	572	.967					
Hornsby, Rogers, St. Louis	25	46	101	5	152	.967					
Stock, Milton J., St. Louis	77	168	254	15	437	.966					
Rawlings, John W., Boston Johnston, James H., Brooklyn	58 87	105 157	$\frac{169}{294}$	11 19	285 470	.961					
Paulette, Eugene, St. L. 0, Phila, 57	57	141	173	14	328	.957					
Doyle, Larry, New York	100	214	311	24	549	.956					
Miller, John B., St. Louis	28	69	87	8	164	.951					
Pearce, Harry, Philadelphia	43	80	122	11	213	.948					
Pick, Charles, Chic. 71, Bos. 21	92	179	306	30	515	.942					
Magee, Lee C., Brook. 36, Chic. 7	43	87	143	15	245	,939					
Schmandt, Raymond H., Brooklyn	18	32	50	8	90	.911					
Baird, A. W., Jr., New York	24	38	68	12	118	.898					
THIRD BASE	MEN.										
Schreiber, Henry, Cincinnati	17	14	48	1	63	.984					
Frisch, Frank F., New York	20	18	38	ī	57	.982					
Deal, Chas. A., Chicago	116	157	233	11	401	.973					
Groh, Henry K., Cincinnati		171	226	12	409	.971					
Barbare, Walter, Pittsburgh	80	109	136	10	255	.961					
Boeckel, Norman D., Pitts. 45, Bos. 93	138	141	265	21	427	.951					
Baird, Douglas, Phil. 66, St.L. 8, Brk. 17	91	122	195	18	335	.946					

INDIVIDUAL FIELDING-THIRD	BA	SEMEN	1—(C	ontinu	ed).	
Name and Club.	G.	P0.	Α.	E.	TC.	PC.
Zimmerman, Henry, New York	123	122	268	25	415	.940
Zimmerman, Henry, New York Blackburne, Russell, Phil. 72, Bos. 24	96	119	206	22	347	.937
Malone, Lewis A., Brooklyn	47	52	75	9	136	.934
Hornsby, Rogers, St. Louis	72 58	73	151	16	$\frac{240}{204}$.933 .931
Smith, J. Carlisle, Boston	$\frac{98}{23}$	51 29	139 61	14	97	.928
Magee, Lee C., Brook. 9, Chic. 10	19	20	30	4	54	.926
Ward, Charles, Brooklyn	45	47	79	11	137	.920
Ward, Charles, Brooklyn	40	27	66	10	103	.903
SHORTSTO		905	20-	0"	007	000
Terry, Zeb A., Pittsburgh	127	$\frac{207}{49}$	$\frac{395}{76}$	25 6	627 131	.960 $.954$
Bancroft David Philadelphia	88	242	306	28	576	.951
Bancroft, David, Philadelphia	140	349	445	44	838	.947
Fletcher, Arthur, New York	127	265	521	47	833	.944
Kopf, William L., Cincinnati	135	273	407	41	721	.943
Maranville, Walter J., Boston	131	361 219	488 418	53 40	$\frac{902}{677}$.941
Hollocher, Chas. J., Chicago	41	75	119	14	208	.933
Hornsby, Rogers, St. Louis	37	66	115	13	194	.933
Hornsby, Rogers, St. Louis Lavan, John, St. Louis	99	207	352	43	602	.929
Caton, James H., Pittsburgh	17	24	27	4	55	.927
OUTFIELDE						
Schultz, Joseph, St. Louis	49	75	6	0	81	1.000
Le Bourveau, DeWitt, Philadelphia	15 139	$\frac{27}{290}$	$\frac{6}{15}$	3	33	1.000
Magea Sharwood R Cincinnati	47	98	10	1	100	.990
Burns, George J., New York. Magee, Sherwood R., Cincinnati. Roush, Edd J., Cincinnati.	133	335	22	4	361	.989
Flack, Max, Chicago	116	194	18	3	215	.986
McHenry, Austin, St. Louis	103	183	20	3	206	.985
Cueto, Manuel, Cincinnati	$\frac{25}{27}$	49 51	7	1	57 55	.982
Duncan, Patrick, Cincinnati	48	99	e 3 3	2	104	.981
Myers. H. H., Brooklyn	131	358	13	8	379	.979
Magee, Lee C., Brook O, Chic. 45	45	80	7	2	89	.978
Myers, H. H., Brooklyn	18	43	0	1	44	.977
Wheat, Zack D., Brooklyn	137	297	9	9	315	.971
Bigbee, Carlson L., Pittsburgh Cruise, Walton A., St. L. 5, Bos. 66	124 71	$\frac{343}{129}$	$\frac{21}{7}$	11 4	$\frac{375}{140}$.971 .971
Williams, Fred C., Philadelphia	108	278	13	. 9	300	.970
Paskert, George H., Chicago	80	146	12	5	163	.969
Meusel, Emil, Philadelphia	128	256	14	9	279	.968
Southworth, Wm. H., Pittsburgh Heathcote, Clifton, St. Louis	121	$\frac{253}{225}$	17 10	9 8	279 243	.968 .967
Bressler Raymond B. Cincinnati	48	105	4	4	113	.965
Bressler, Raymond B., Cincinnati. Mann, Leslie, Cr. 78, Bos. 40. Hickman, D. J., Jr., Brooklyn. Smith, John, S ² . Louis.	118	237	19	10	266	,962
Hickman, D. J., Jr., Brooklyn	29	47	3	2	52	.962
Smith, John, St. Louis	111	197	19	9	225	.960
Neale, A. Earle, Cincinnati	87	$\frac{285}{195}$	16 7	13 9	314 211	.959
Stengel, Chas. D., Pittsburgh	48	98	9	5	112	.955
Griffith, Thos H., Brooklyn	125	210	20	11	241	.954
Griffith, Thos H., Brooklyn Powell, Raymond R., Boston Kauff, Benj., New York	122	213	21	12	246	.951
Rauff, Benj., New York	134	306	18	17	341	.950
Riggert, Joseph, Boston	61 58	165 102	6 13	9. 6	180 121	.950
McCabe, William F., Chicago	20	36	2	2	40	.950
Callahan, Leo D., Philadelphia. McCabe, William F., Chicago. Barber, Turner, Chicago. Carey, Max G., Pittsburgh. Kelly, Joseph H., Boston.	68	123	7	7	137	.949
Carey, Max G., Pittsburgh	63	173	5	10	188	.947
Kelly, Joseph H., Boston	16	30	3	2	35	.943

Name and Club.

INDIVIDUAL FIELDING-OUTFIELDERS-(Continued).

G. PO. A.

E. TC. PC.

Name and Olub.	u.	PU.	Δ.	Eu.	10.	FU.
Young, Ross, New York	130	235	23	16	274	.942
Nicholson, Fred, Pittsburgh	17	29	2	2	33	.989
Robertson, Davis, N.Y. 0, Chic. 25	25	53	2	4	59	.932
Thorpe, James, N.Y. 2, Bos. 35		. 75	2	Ĝ	83	.928
Shotten, B. E., St. Louis	67	104	10	ğ	123	.927
Cravath, C. C., Philadelphia	56	89	7	9	105	.914
Oravath, O. O., Innadelphia	90	. 00		0	100	.014
CATCHER	s.					
Killefer, Wm. L., Chicago	100	478	124	8 -	610	.987
Cady, Forrest L., Philadelphia	29	85	35	2	122	.984
Snyder, Frank, St.L. 48, N.Y. 31	79	232	113	6	351	.983
Rariden, Wm. A., Cincinnati	70	283	67	6	356	.983
Clemons, Vernon J., St. Louis	75	289	89	7	385	.982
Schmidt, Walter, Pittsburgh	85	315	110	8	433	.982
Gowdy, Henry M., Boston	.74	230	105	8	343	.977
Wilson, Arthur E., Boston	64	213	82	7	302	.977
McCarty, Lewis G., New York	59	203	56	8-	267	.970
Wingo, Ivy B., Cincinnati	75	266	106	12	384	.969
Dillhoefer, Wm. L., St. Louis	39	122	35	5	162	.969
Clarke, Jay J., Philadelphia	22	63	30	3	96	.969
Adams, John B., Philadelphia	73	249	90	12	351	.966
Miller, Otto, Brooklyn	51	223	58	10	291	.966
O'Fannell Debent Chicago	38	119	48	6	173	.965
O'Farrell, Robert, Chicago	22	87	19	4	110	.964
Krueger, Ernest G., Brooklyn	66	305	88	15	408	.963
Consoler Miguel New York	52	179	49	9	237	.962
Gonzalez, Miguel, New York	28	85	17	4	106	.962
Lee, Clifford W., Pittsburgh		55	10	3	68	.956
Daly, Thomas D., Chicago	18					
Tragresser, Walter J., Bos. 14, Phila. 34.,	48	182	69	12	263	.954
Wheat, McK. D., Brooklyn	38	131	39	10	180	.944
Sweeney, E., Pittsburgh	15	34	17	3	54	.944
D 1 D 11 O11 D 1 4 T111 4						

Passed Balls: Chicago—Daly 1, Killefer 3, O'Farrell 2. Pittsburgh—Lee 4, Sweeney 2. Cincinnati—Allen 2, Rariden 3, Wingo 11. New York—Gonzalez 5, McCarty 7, Snyder 5 (N. Y. 4, St. L. 1). Boston—Gowdy 3, Wilson 6. Brooklyn—Krueger 1‡, Miller 4, Wheat 2. Philadelphia—Adams 7, Cady 5, Clarke 3, Tragresser 7 (Phila, 4, Bos. 3). St. Louis—Clemons 3, Dillhoefer 9.

PITCHERS.

Benton, J. C., New York		35	3	60	0	63	1.000
Adams, Chas. B., Pittsburgh		34	4	55	ŏ.	59	1.000
Ding Toward T Cincinnati			7				
Ring, James J., Cincinnati		32	7	64	0	71	1.000
Alexander, G. C., Chicago		30	6	85	0	91	1.000
Luque, Adolfo, Cincinnati		30	6 .	34	0	40	1.000
Demaree, A. W., Boston		25	5	27	Ō	32	1.000
Hogg, Bradley, Philadelphia		22	3	34	ŏ	37	1.000
Dogland France Dittedality							
Packard, Eugene, Philadelphia.		21	. 9	36	0	45	1.000
Bailey, A. Lincoln, Chicago		21	0	29	0	29	1.000
Hendrix, Claude R., Chicago		33	- 5	67	1	73	.986
Rixey, Eppa, Jr., Philadelphia		23	- 5	51	. 1	57	.982
Keating, A. W., Boston		22	7	44	7 100	52	.981
Nehf, Arthur N., Bos. 21, N.Y.		34	14	77	2	93	.978
					2		
Douglas, Phil. B., Chic. 25, N.Y.	. 8	33	7	83	2	92	.978
Toney, Fred, New York		24	. 5	39	1	45	.978
Mitchell, Clarence E., Brooklyn.		23	4	36	1	41	.976
Fisher, Ray L., Cincinnati		26	- 8	68	2	78	.974
Barnes, Jesse, New York		38	11	97	3	111	.973
Millor Fronk I. Dittohumah		32					
Miller, Frank L., Pittsburgh			10	63	2	75	.973
Fillingim, Dana, Boston		32	. 4	67	2	73	.973
Smith, Sherrod M., Brooklyn		30	5	66	2	73	.973
Ruether, Walter H., Cincinnati.		33	10	57	2	69	.971
Rudolph, Richard, Boston		37	15	81	3	99	.970
May, Jake, St. Louis		28	1	30	1	32	.969
		40	1	00	-	04	.000

INDIVIDUAL FIELDING-PITCHERS-(Continued).

Name and Club.	G.	P0.	A.	E.	TC.	PC.
Doak, William L., St. Louis	31	11	78	3	92	.967
Eller, H. O., Cincinnati	38	3	52	2	57	.965
Dubuc, Jean, New York	36	8	46	2	56	.964
Sallee, H. F., Cincinnati	29	3	50	2	55	.964
Oeschger, Joseph, Bos. 7, N.Y. 5, Phila. 5	17	5	22	- 1	28	.964
Carlson, Harold, Pittsburgh	22	8	44	2	54	.963
Jacobs, Elmer, Phil. 17, St.L. 17	34	6	68	3	77	.961
Tuero, Oscar, St. Louis	45	3	44	2	49	.959
Mayer, J. Erskine, Pittsburgh	18	2	21	1	24	.958
Martin, Elwood G., Chicago	35	. 9	53	3 ·	65	.954
Hamilton, Earl, Pittsburgh	28	11	51	3	65	.954
Grimes, Burleigh A., Brooklyn	25	12	50	3	65	.954
Mamaux, Albert L., Brooklyn	30	4	56	3	63	.952
Ames, Leon K., St. L. 23, Phila, 3	26	1	19	1	21	.952
Scott, John W., Boston	19	3	16	1	20	.950
Causey, C. A., Bos. 10, N.Y. 19	29	6	50	3	59	.949
Pfeffer, Edward J., Brooklyn	30	14	78	5	. 97	.948
Smith, Geo. A., N.Y. 3, Phila. 31	34	9	55	4	68	.941
Carter, Paul, Chicago	28	2	26	2	30	.933
Goodwin, Marvin M., St. Louis	33	3	52	4	59	.932
Cooper, A. W., Pittsburgh	35	4	63	5	72	.931
Cheney, L. R., Brook. 9, Bos. 8, Phila. 9	26	8	31	3	42	.929
Sherdell, William, St. Louis	36	5	45	4	54	.926
Woodward, F. R., St.L. 17, Phila. 17	34	9	39	4	52	.923
Schupp, Ferd M., N.Y. 10, St.L. 9	19	5	19	2	26	.923
Cadore, Leon J., Brooklyn	35	15	53	6	74	.919
Meadows, Lee, St.L. 22, Phila. 18	40	7	81	8	96	.917
Vaughn, James L., Chicago	38	10	74	9	93	.903
Winters, Jesse, New York	16	0	8	1	9	.889
McQuillan, Hugh E., Boston	16	6	14	4	24	.833

Players whose names appear in the batting record but who did not play in the field in at least 15 games: Boston—Dorsey L. Carroll, Everett Nutter. Cincinnati—Nick Allen, James L. Smith. Chicago—Fred Lear. New York—Lee King, Earl Smith.

CLUB FIELDING.

Club.	G.	P0.	A.	E.	TC.	DP.	PC.
Cincinnati	140	3814	1846	151	5811	98	.974
Pittsburgh	139	3746	1669	165	5580	93	.970
Ohicago	140	3789	1952	185	5926	96	.969
Boston	140	3807	2004	204	6015	115	.966
New York	140	3767	1997	216	5980	99	.964
Brooklyn	141	3839	1876	219	5934	. 84	.963
St. Louis		3646	1970	214	5830	108	.963
Philadelphia	138	3753	1942	218	5913	116	963

Cincinnati leads the league in fielding with a percentage of .974. Boston had the most chances, 6015; Brooklyn, most putouts, 3839, and most errors, 219; Boston, most assists, 2004. Philadelphia made greatest number of double plays, 116; Chicago made five (5) double plays April 29 in game with 8t. Louis.

There is a triple tie for leadership at first base, E. J. Konetchy, Brooklyn; Fred Mollwitz, Pittsburgh-St. Louis, and George Kelly, New York, all having a percentage of .994. Fred C. Merkle, Chicago, has the most putouts, 1494, and most errors, 23. Walter Holke, Boston, accepted the most chances, 1569. Fred W. Luderus, Philadelphia, had the most assists, 108.

George W. Cutshaw, Pittsburgh, leads the second basemen, playing the greatest number of games and having the best average, 980. Rath, Cincinnati, had the greatest number of putouts, 345, and most assists, 452. Pick, Chicago-Boston, made the most errors, 30.

Charles Deal, Chicago, leads the third basemen with .973. Groh, Cincinnati, had most putouts, 171; Zimmerman, New York, most assists, 268, and most errors, 25.

Terry, Pittsburgh, has the highest percentage of the shortstops, .960. Maranville, Boston, had most putouts, 361, and most errors, 53; Fletcher,

New York, most assists, 521.

The outfielders who participated in more than 100 games and who are entitled to the three leading positions are George J. Burns, New York; Edd

J. Roush, Cincinnati, and Max Flack, Chicago.

The catchers are led by Killefer, Chicago. 987, who also led in 1918.

Killefer also had the most putouts, 478, and most assists, 124. Krueger, Brooklyn, made the most errors, 15.

The following players played in different positions but in less than fifteen (15) games:

Fred C. Merkle, Chicago, one (1) game at second base. Fred Mollwitz, Pittsburgh, one (1) game in the outfield.

Eugene Paulette, Philadelphia-St. Louis, (Phila.); three (3) at shortstop (St. Louis). ten (10) games in outfield

Edward J. Sicking, Philadelphia, one (1) game at third base.

A. W. Baird, Jr., New York, nine (9) games at shortstop; five (5) at third base.

James H. Johnston, Brooklyn, one (1) game at shortstop; two (2) at first base; fourteen (14) in the outfield.

Frank F. Frisch, New York, one (1) game at shortstop. R. H. Schmandt, Brooklyn, six (6) games at third base; twelve (12) at first base.

Charles Pick, Chicago-Boston, eight (8) games at third base (Chicago 3, Boston 5); three (3) in the outfield (Boston); two (2) at first base (Boston). Charles L. Herzog, Boston-Chicago, one (1) game at first base (Boston). John W. Rawlings, Boston, ten (10) games in the outfield; five (5) at

shortstop. Douglas Baird, Philadelphia-St. Louis-Brooklyn, one (1) game in the

outfield (St. Louis); one (1) at second base (St. Louis).

Russell Blackburne, Boston-Philadelphia, one (1) game at shortstop (Boston); one (1) at second base (Boston); two (2) at first base (Philadelphia and Boston, one (1) each).

Lee C. Magee, Brooklyn-Chicago, thirteen (13) games at shortstop (Chi-

cago).

Lewis A. Malone, Brooklyn, two (2) games at second base; two (2) at shortstop.

P. J. Kilduff, Chicago-Brooklyn, nine (9) games at second base (Chicago 8, Brooklyn 1); seven (7) at shortstop (Chicago).

Walter Barbare, Pittsburgh, one (1) game at second base. Henry Schreiber, Cincinnati, two (2) games at shortstop.

Harry Pearce, Philadelphia, two (2) games at third base. James H. Caton, Pittsburgh, two (2) games in the outfield; fourteen (14) at third base.

Rogers Hornsby, St. Louis, five (5) games at first base.

DeWitt Le Bourveau, Philadelphia, two (2) games in the outfield.

George B. Whitted, Philadelphia-Pittsburgh, two (2) games at third base (Pittsburgh).

Arnold J. Statz, New York, one (1) game at second base.

James Thorpe, New York-Boston, two (2) games at first base (Boston). William F. McCabe, Chicago, one (1) game at third base; four (4) at shortstop.

Walton A. Cruise, St. Louis-Boston, two (2) games at first base (St. Louis).

John B. Adams, Philadelphia, one (1) game at first base. Miguel Gonzalez, New York, four (4) games at first base. Henry M. Gowdy, Boston, one (1) game at first base.

Arthur E. Wilson, Boston, one (1) game at first base.

Clifford W. Lee, Pittsburgh, six (6) games in the outfield.

Frank Snyder, St. Louis-New York, one (1) game at first base (St. Louis).

Hugh E. McQuillan, Boston, three (3) games in the outfield.

Arthur N. Nehf, Boston-New York, one (1) game in the outfield (Boston).

John W. Scott, Boston, one (1) game in the outfield.

Fred Nicholson, Pittsburgh, one (1) game at first base.

Clifton Heathcote, St. Louis, two (2) games at first base.

Joseph Schultz, St. Louis, one (1) game at third base; six (6) at second ase.

Raymond B. Bressler, Cincinnati, thirteen (13) games as pitcher.

Manuel Cueto, Cincinnati, one (1) game at third base.

Sherwood R. Magee, Cincinnati, one (1) game at second base; one (1) at third base.

Adolfo Luque, Cincinnati, one (1) game at third base.

D. C. P. Ragan, New York-Boston, pitched in eleven (11) games—New York, seven (7); Boston, four (4).

PITCHERS' RECORDS.

In arranging the National League pitchers of 1919 in the order of their effectiveness, it was found expedient to divide the pitchers into three groups, as was done in 1917 and 1918. The first group embraces all those who bore the brunt of the campaign and pitched at least ten (10) complete games; the second, those who participated in a minimum of ten (10) games, regardless of the length of same; the third comprising all others who took part in a championship contest.

The percentage of games won and lost is given, with notation of the relative position of each pitcher, this special record being supplied in order that comparison may be made with the official earned run rating.

A new heading, "Number of Games Finished," shows the work of pitchers who have been put into games, generally after games have been considered lost. In former years no proper credit was given such pitchers.

Alexander, Chicago, has the title of leading pitcher with an average of least runs earned per game of 1.72. Ruether, Cincinnati, has best percentage for games won and lost, .760. Barnes, New York, won the most games, 25. Meadows, St. Louis-Philadelphia, lost 20. Meadows, St. Louis-Philadelphia, pitched in the most games, 40. Cooper, Pittsburgh, had 27 complete games. Dubuc, New York, finished 22 games. Vaughn, Chicago, pitched 307 innings. Alexander, Chicago, led in shutout games, 9. Vaughn, Chicago, struck out 141 batsmen. May, St. Louis, gave 87 bases on balls. Rudolph, Boston, and Woodward, Philadelphia-St. Louis, each made 11 wild pitches.

A no-hit game was pitched by Eller, Cincinnati, vs. St. Louis, at Cincinnati, May 11; score, Cincinnati 6, St. Louis 0. Consecutive victories—Barnes, New York, ten (10), July 4-August 12. Consecutive defeats—Jacobs, Philadelphia-St. Louis, eight (8), June 9-July 17. Most bases on balls in a single game (9 innings)—May, St. Louis, July 6, and Cheney, Philadelphia, August 30, each gave nine (9).

Greatest number of strikeouts in a single game (9 innings), ten (10)—Marquard, Brooklyn, June 4; Eller, Cincinnati, June 24 and August 26; Meadows, Philadelphia, July 30 and September 15; Vaughn, Chicago, September 15.

1919, GAMES. INNING GAME. COMPLETE 6 TEN NINE LEAST PER RUNS AT PITCHED EARNED WH0 OF PERCENTAGE PITCHERS NATIONAL LEAGUE LOWEST ZO BASED OF RECORD

Earneu ver Average Runs Toney Off Pitchers. Runs Earned ÷ Smith conner wild Pitches. 448760 963 2 2 Strikeouts. ď. 2 Bases on wowed Hit Batsmen. Rudolph still sacrifice Hits. 4122222224222222222222222 181 228 228 221 221 221 220 220 220 220 220 Base Hits. H Pitcher. 906 224 983 718 1017 857 393 660 021 Меяфоря Facing Ratamen estuotude o 4046 and Lost. 684 630 545 750 526 538 679 735 607 417 607 567 P.C. Won Jacobs · Butta Gourtauses Sara4 a 4 c 8 14.0000-87.52090014115151994918 Games Lost. Hogg 22733226 Сатев Won. Pitched. 271 206 209 8 No. Innings Grimes Finished. No. Games Games. 888485885 No. Complete Η. Pitched. Fisher No. Games York..., N.Y. 13 Chicago. York Brooklyn Pittsburgh.... Brooklyn 22 Phil., 18 Brooklyn Cincinnati.... Pittsburgh. St. Louis. Brooklyn H., Cincinnati. York Ray L., Cincinnati. Cincinnati Chicago. Brooklyn. Cincinnati ż ittsburg 22. Phila. New New Eller Claude R., New Arthur. Bos. William L., Name and Club. Frank L., Eugene, Bradley, Sherrod, Balks-Douglas 1, E Jesse, red, James Jadore, Leon Alexander Hendrix, Mamaux, Meadows, Rudolph, Packard, Douglas, Vaughn, Reuther Barnes, Benton, Pfeffer, Grimes, Adams, Fisher, Cooper, Willer, Jacobs, Sallee, Hamilt Rixey. Smith. Smith, Ring, Eller, Nehf, Joak.

RECORD OF PITCHERS PARTICIPATING IN TEN (10) OR MORE GAMES BUT NOT PITCHING TEN (10) COMPLETE GAMES

SPALDI	NG'S	OFFI	CIAL	BASE	BALL	RECORD.	5
Average Runs Earned per 9-Inn. Game.	2.23	2.2.2.2 66.53 66.53	2.98 3.05 3.12	3.17 3.21 3.21 3.32	3. 3. 45. 50. 45. 50. 45.	3.85 3.85 3.93 3.93 3.93 4.19 5.13 5.13 7.11	
Runs Earned Off Pitchers.						4444869441411111111111111111111111111111	
Total Runs.	58	88.64	64 49 49	00 17 80 80 80	26,24,00	906 907 122 122 188 188	
Wild Pitches.	196	000	961-1	0241	ㅁ :妆 :	21210001140:	
Strikeouts.	49 54 48	40 17 32	84 84 44	158 288 22	13 12 10 10 10 10	4 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
Bases on	222	3788	45 39 39	88458	8444	63 63 63 63 63 63 63 63 63 63 63 63 63 6	
Hit Batsmen.	61 4 0	ପ୍ରସ	201	e 0142	0 + 01	1000001011000	
Sacrifice Hits.	825	398 S	118 8 8	38239	8 11 8	18 30 30 11 13 13 13 14 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	
Base Hits.	114	88 18 119	129 123 109	75 137 99 187	37 66 137 35	147 1174 1174 1180 1149 87 1100 42 1114 39	
Batsmen Facing Pitcher.	531 679 726	359 5429 5429 5429	559 451 445	292 630 553 774	163 255 567 159	544 736 736 735 570 570 895 156 134 92	i.
Shutouts.	121	:01 : :	⊣ : :	:: : : :	::::	::=:::::::	Tuero
P.C. Won and Lost.	.500 .500	.769 .556 .600	.389 .583	.375 .417 .200 .316	.333 .400 .357	200 230 231 231 231 230 200 200 200	٠,
Games Lost.	010	0 to 41 41	11 9	5254	4000	94480 100 127 237 348 100 100 100 100 100 100 100 100 100 10	Sherdell
		,,,				8044E8774844	
No. Innings Pitched.	141 164 179	132	136 109 104	128 126 190	42 137 36 36	1173 1173 1173 1102 1102 88 86 86 113 113 113 113 113 113 113	1 1
No. Games Finished.						Hr828486HH6	McQuillan 1,
No. Complete Games.		-001-	905	0400	-25-	00000-000000	McC
No. Games Pitched.	3 32 53	8888	1932	23 28 28 28	13 11 11 11	25 25 26 11 11 11 11 11 11 11 11 11 11 11 11 11	у 1,
Name and Club.	Carlson, H., Pittsburgh Martin, E. C., Chicago	Luque, A., Cincinnati. Carter, Paul, Chicago. Dubuc, J., New York.	Keating, A. W., Boston. Mitchell, G. E., Brooklyn. Scott, J., Boston.	Bailey, A. L., Chicago Thero, O., St. Louis May, J., St. Louis Fillingim, D., Boston	Bressler, R. B., Cincinnati. McQuillan, H., Boston. Sherdell, Wm., St. Louis. Ragan, D. C. P., Bos. 4, N.Y. 7	Demaree, A. W. Boston. Woodward, F. R., Phil. 17, St.L. IT oeschger, J., Phil. 5, N.Y. 5, Bos. 17 causey, C. A., N.Y. 19, Bos. 10. Chency, L. Brock. 9, Bos. 8, Phila. 9, Schupp, Ferd M., N.Y. 9, St.L. 10. Mayer, J. E., Pittsburgh. Morthrop, Geo., Botton. Ames, Leon K., St.L. 23, Phila. 3, Whiters, Lesse, New York. Perritt, W. D., New York.	Balks-Demaree 1, Goodwin 1, May

1919 PITCHERS NOT OTHERWISE RATED.

	Games	Complete	e Games	Innings		
Name and Club.	Pitched.	Games.	Finished.	Pitched.	Won.	Lost.
Barnes, V. J., New York	. 1	0	1	2	0	0
Bolden, Wm., St. Louis	. 3	Ö	ō	12	0	1
Cantwell, M. J., Philadelphia		2	2	27	1	3
Evans, W. J., Pittsburgh		2	3	37	0	4
Faircloth, J. L., Philadelphia		ō	2	2	0	0
Gerner, E. F., Cincinnati		0	4	17	1	0
Henion, L., Brooklyn		. 0	1	3	0	. 0
Hill, C. P., Pittsburgh		0	3	5	0	0
Horstman, Oscar, St. Louis		0	1	15	0.	- 1
Hubbell, W. W., New York		2	0	18	1	1
James, Wm. L., Boston	. 1	. 0	1	5	. 0	. 0
Jones, J. P., New York		0	0	7	0	0
Koenigsmark, W. T., St. Louis		0	. 0	0	0	0
Marquard, R. W., Brooklyn		3	0	59	3	3
Mitchell, A. Roy, Cincinnati		0	3	31	0	. 1
Murray, P. J., Philadelphia	. 8	1	6	34	0	2
Newkirk, J. I., Chicago	. 1	0	1	2	0	0
Parker, R. W., St. Louis	. 2	0	1	2	0	0
Ponder, C. E., Pittsburgh	. 9	0	2	47	0	5
Prendergast, M., Philadelphia.	. 5	0	2	15	0	1
Regan, M. J., Cincinnati	. 1	0	0 .	2	0	0
Reinhart, A. C., St. Louis	. 1	0	0	0	0	0
Ryan, W. D., New York	. 4	1	1	20	1	2
Snover, C. L., New York	. 2	0	1	9	0	1
Steele, Robt., New York	. 1	0	1	3	0	1
Tyler, G. A., Chicago	. 6	3	0	30	2	2
Watson, M., Philadelphia	. 8	3	2	47	2	4
Weaver, H. A., Chicago	. 2	0	1	3	0	1
Weinert, P., Philadelphia		0	1	4	0	0
Wisner, J. H., Pittsburgh	. 4	1	2	19	1	0

INDIVIDUAL BASE ON BALLS AND STRIKEOUT RECORDS. (At Least Forty Games.)

Arranged According to Greatest Number of Games Played.

Name and Club.	G.	BB.	SO.	Name and Club. G.	BB.	80.
Daubert, J. E., Cin	140	35	23	Herzog, C. L., BosChi. 125	23	18
Boeckel, N., Pitts-Bos		53	33	Bigbee, C., Pittsburgh., 125	37	26
Olson, Ivan M., Brook.		30	12	Magee, Lee, BrookChi. 124	23	24
Cutshaw, G. W., Pitts.		30	22	Powell, R., Boston 123	41	79
Neale, Earle, Cincinnati		47	51	Zimmerman, H., N.Y 123	21	30
Rath, M. C., Cincinnati		64	24	Groh, H. K., Cincinnati, 122		
		82	37		56	26
Burns, Geo. J., N.Y				Southworth, W. H., Pitts. 121	32	22
Hornsby, Rogers, St.L		48	41	Mann, Leslie, ChiBos 120	20	43
Luderus, F. W., Phila		54	48	Smith, John, St. Louis 119	26	29
Holke, W. L., Boston		21	25	Johnston, J. H., Brook. 117	29	26
Wheat, Zack D., Brook.		33	27	Deal, Chas. A., Chicago 116	12	12
Stock, M., St. Louis	135	49	21	Flack, Max, Chicago 116	34	13
Meusel, Emil, Phila	135	15	13	Hollocher, C. J., Chi 115	44	19
Kauff, Benj., New York	135	39	45	Heathcote, C., St.L 114	20	41
Kopf, Wm., Cincinnati.	135	28	27	Doyle, Larry, New York 113	31	17
Merkle, F. C., Chicago.	133	33	35	Whitted, G. B., PhPitts. 113	20	24
Roush, Edd J., Cincinnati	133	42	19	McHenry, A., St. Louis. 110	19	57
Myers, H. H., Brooklyn	133	23	34	Chase, Hal, New York. 110	17	40
Konetchy, E. J., Brook.			39	Paulette, E., St.LPhil. 110	28	16
Maranville, W. J., Bos.		36	20	Williams, F. C., Phil 109	30	
Young, Ross, New York			47	Pick, Chas., ChiBos 109		43
Terry, Zeb, Pittsburgh.			26	Killefer, W. L., Chicago 103	21	17
Fletcher, Arthur, N.Y.			28	Plackburne D. D. D. 103	15	8
Griffith, T. H., Brooklyn		23	32	Blackburne, R., Bos.Ph. 103	16	29
Grinitin, I. II., Brooklyn	140	23	02	Baird, D., St.LPhBk. 102	25	41

INDIVIDUAL BASE ON BALLS AND STRIKEOUT RECORDS.-Continued.

Name and Club.	G.	BB.	SO.	Name and Club.	G.	BB.	SO.
Miller, J. B., St. Louis.	101	13	23	Sicking, E. J., N.YPh.	67	9	17
Lavan, J., St. Louis		11	30	Carey, Max, Pittsburgh.	66	25	24
Bancroft, D., Phila	92	31	30	Riggert, J., Boston	63	25	30
Stengel, Chas. D., Pitts.	89	35	35	Kilduff, P. J., ChiBk	63	22	16
Clemons, V., St. Louis.	88	26	13	Thorpe, Jas., N.YBos.	62	6	30
Schultz, Joseph, St.L		11	7	Bressler, R. B., Cin	61	23	15
Paskert, G. H., Chicago		28	33	Saier, Victor, Pittsburgh	58	18	13
Smith, J. C., Boston	87	40	22	Gonzalez, M., New York	58	20	9
Shotten, B. E., St. Louis		22	25	Hickman, D. J., Jr., Bk.	57	6	17
McCarty, L. G., N.Y	85	18	15	Magee, S. R., Cincinnati	56	26	19
Barbare, W., Pittsburgh		18	18	Tragesser, W., BosPhil.	55	11	41
Schmidt, W., Pittsburgh.		23	9	Frisch, F. F., New York	54	4	14
Cravath, C. C., Phil	83	35		Malone, L. A., Brooklyn	51	6	18
Snyder, F., St.LN.Y	82	13	22	Miller, Otto, Brooklyn	51	7	14
Cruise, W., St.LBos		18	35	O'Farrell, R., Chicago	49	7	10
Mollwitz, F., Pitts-St.L.		22	21	Schmandt, R. H., Brook.	47	4	13
Callahan, L. D., Phil	81	29	19	Barnes, Jesse, New York	46	1	9
Krueger, E. G., Brook	80	19	25	Dillhoefer, W. M., St.L.	45	8	6
Adams, J. B., Phil	78	6	27	Ward, Chas., Brooklyn	45	7	11
Gowdy, H. M., Boston	78	19	16	Tuero, Oscar, St. Louis.	45	4	9
Rawlings, J. W., Boston	77	16	20	Meadows, Lee, St.LPh.	43	1	19
Barber, T., Chicago	76	14	17	Ruether, W. H., Cin	42	4	18
Wingo, I. B., Cincinnati		23	19	Lee, Cliff, Pittsburgh	42	6	8
Rariden, W. A., Cin		17	19	Wheat, McK. D., Brook.	41	2	22
Wilson, A. E., Boston			19	Sherdell, Wm., St. Louis	40	1	8
Pearce, Harry, Phil	68	8	27	Lear, Fred F., Chicago	40	8	11

George J. Burns, New York, stands out very prominently as the leading player in securing the greatest number of bases on balls—82 in 139 games.

CLUB BASE ON BALLS AND STRIKEOUT RECORDS.

The official club records of base on balls and strikeouts, graded according to most bases on balls and least strikeouts, respectively, are as follows:

BASE ON	BALLS.		STRIKEOUTS.		
		PC. to			PC. to
Club.	G. BB.	Game.	Club. G.	SO.	Game.
Cincinnati	140 405	2.89	Chicago 140	359	2.56
Boston		2.54	Cincinnati 140	368	2.63
Pittsburgh		2,47	Pittsburgh 139	381	2.74
New York	140 328	2.34	Brooklyn 141	405	2.87
Philadelphia		2.34	New York 140	408	2.91
St. Louis	138 304	2.20	St. Louis 138	415	3.01
Chicago	140 298	2.13	Philadelphia 138	469	3.40
Brooklyn	141 258	1.83	Boston 140	481	3.44

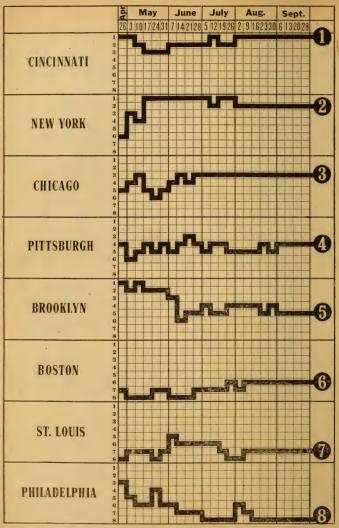


DIAGRAM OF RACE IN NATIONAL LEAGUE IN 1919.

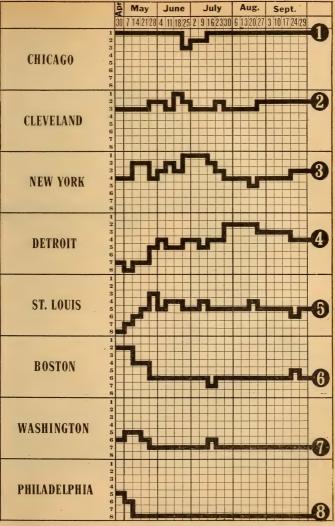
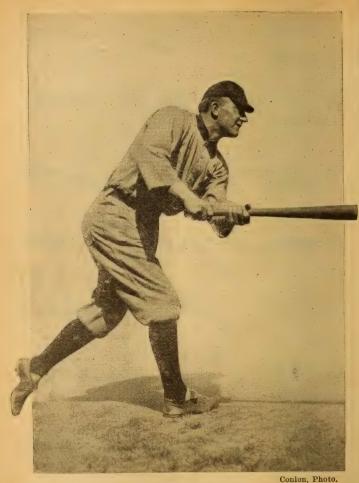


DIAGRAM OF RACE IN AMERICAN LEAGUE IN 1919.



TYRUS R. COBB,
Detroit,
Leading Batsman, American League, 1919.

American League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.	
1900—Chicago	
1901—Chicago	
1902—Athletics 610 1912—Boston 6	91
1903—Boston	
1904—Boston	
1905—A thletics	
1906—Chicago	
1907—Detroit	
1908—Detroit	95
1909—Detroit	

STANDING OF CLUBS AT CLOSE OF SEASON.

Including games	in'w	hich	Pitch	er M	ays pl	layed	with	the	New	York	Club.
Club.	Chi.	Clev.	Det.	N.Y.	St.L.	Bos.	Wash.	Phil	.Won.	Lost.	PC.
Chicago		. 12	12	11	11	11	14	17	88	52	.629
Cleveland	8		13	8	11	15	13	16	84	55	.604
New York	8	7		12	12	9	14	18	80	59	.576
Detroit		12	8		14	11	12	14	80	60	.571
St. Louis	9	9	8	6		10	12	13	67	72	.4820
Boston	9	4	10	9	9		11	14	66	71	.4818
Washington	6	7	6	8	8	9		12	56	84	.400
Philadelphia	3	4	2	6	7	6	8		36	104	.257

Eliminating games in which Pitcher Mays played with the New York Club.

Club. Chi. Clev. Det. N.Y. St.L. Bos. Wash. Phil. Won. Lost. PC.

Orub.	CIII.	Olev.	Det.	74.7.	DL.L.	Dos.	wasm.i	HIII.	W OH.	TIOS C.	10.
Chicago		12	11	12	11	11	14	17	88	51	.633
Cleveland	8		8	11	11	15	13	16	82	54	.603
Detroit	9	12		8	14	11	12	14	80	59	.576
New York		6	11		9	9	13	16	71	56	.559
St. Louis	9	9	6	8		10	12	13	67	. 69	.493
Boston	9	4	9	10	9		11	14	66	71	.482
Washington	6	7	8	5	8	9		12	55	83	.399
Philadelphia	3	4	6	2	7	6	8		36	102	.261

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago,

(All players are included who participated in any manner in 15 or more games.)

Name and Club.

G. AB. R. H.TB.2B.3B.HR.SH.SB.BB.SO.PC.

Murphy, J. E., Chicago... L 30 35 Cobb, T. R., Detroit... L 124 497 Harris, Joe, Cleveland... R 62 184 Phillips, T., Cleveland... R 22 11 Veach, R., Detroit... L 139 538 Jamieson, C. R., Cleveland. L 26 17 Sisler, G. H., St. Louis... L 132 511 8 17 21 92 191 256 22 .384 21 .375 1 87 191 279 3 6 10 2 Sisler, G. H., St. Louis... L 132 511 96 180 271 31 Jackson, Joss., Chicago... L 139 516 79 181 261 31 Zachary, J. T., Wash... L 17 15 ... 5 5 ... Flagstead, Ira, Detroit... R 97 287 43 95 138 22 Tobin, J., St. Louis... L 127 486 54 159 213 22 Jacobson, Wm., St. Louis... L 127 486 54 159 213 22 Jacobson, Wm., St. Louis... L 120 455 70 147 206 31 Ruth, G. H., Boston... L 130 432 103 139 284 34 Rice, Sam, Washington... L 141 557 80 179 229 34 Heilman, H. F., Detroit... R 140 537 74 172 256 30 Collins, E., Chicago... L 140 518 87 165 201 95 Shorten, Chas., Detroit... L 95 270 37 85 190 9 Schang, W. H., Boston.Both 113 330 43 101 123 16 Peckinpaugh, R. T., N. Y. R 122 453 89 138 183 20 McInnis, John, Boston... R 120 440 32 134 159 12 Johnston, W. R., Cleveland. L 102 321 42 101 127 Wingo, A. H., Philadelphia. L 15 59 9 18 25 1 Leibold, Harry, Chicago... L 122 434 81 131 153 18 96 180 271 15 10 18 20 .352 60 10 .351 5 .333 20 36 47 .323 7 101 58 .322 12 29 9 3 26 42 26 .321 37 41 .320 27 .319 68 13 .315 5 22 15 37 .305 10 59 26 8 11 .305 3 1 21 25 18 .305 13 17 72 30 302

Name and Club. G. AB. R. H.TB.2B.3B.HR.SH.SB.BB.SO.PC. Uhle, G. E., Cleveland.... R 26 43 Gardner, W. L., Cleveland.L 139 524 Chapman, Ray, Cleveland. R 115 433 Williams, K., St. Louis... L 65 227 Weaver, G. D., Chicago, Both 140 571 Speaker, T. E., Cleveland. L 134 494 5 .302 67 157 206 29 .300 75 130 182 38 .300 32 68 106 25 .300 89 169 229 21 .296 Weaver, G. D., Chicago, Both 140 511
Speaker, T. E., Cleveland, L. 134 494
Burns, G. H., Philadelphia, R 126 470
Caldwell, R. B., Bos.-Cleve, L. 39 71
McMullin, Fred, Chicago...R 60 170
Griffin, I. M., Philadelphia, L. 17 68
Baker, J. F., New York... L 141 567
Pratt, D. B., New York... R 140 527
Walker, C., Philadelphia, R 125 456
Gandil, C. A., Chicago... R 115 441
O'Neill, S. F., Cleveland... R 125 383
Judge, J. I., Washington, L 135 521
Menoskey, M., Washington, L 135 521
Menoskey, M., Washington, L 16 342
Roth, R. F., Phila, Bos... R 111 422
Milan, J. C., Washington, L 57
Sk Fewster, W., New York... R 81 244
Schalk, R. W., Chicago... R 131 394
Lamar, W. H., Boston... L 59 164
Collins, J., Chicago.... R 63 179
Wambsganss, W. A., Cleve, R 335 526 83 146 214 12 .296 63 139 210 18 .296 13 .296 9 21 31 50 18 .294 10 .294 .. 70 166 220 18 .293 24 .292 69 154 207 47 133 205 41 .292 54 128 169 20 .290 46 115 170 21 .289 83 150 213 35 .288 98 137 46 .287 65 121 182 53 .287 43 92 16 .287 11 25 15 .284 36 .283 57 111 126 25 .282 10 .280 21 50 11 .279 Wambsganss, W. A., Cleve. R 139 526 24 .278 60 146 181 41 141 160 26 .278 46 .278 45 132 193 60 110 173 30 .278 13 29 q 15 .276 74 144 208 42 .275 68 138 215 35 .275 43 .274 18 58 67 152 204 42 .272 42 99 149 30 .272 39 .271 Gnarrity, E. P., Wash... R 111 347 Dugan, J. A., Philadelphia, R 104 387 Hooper, H. B., Boston..., L 128 491 Witt, L, W., Philadelphia.. L 122 460 Foster, E., Washington... R 120 478 Shannon, M., Phila-Boston.. L 119 445 Murphy, R. R., Washington, L 79 252 McNally, M. J., Boston... R 33 42 25 105 129 30 .271 28 .267 76 131 56 123 150 57 126 148 21 .263 . 50 117 153 70 .263 32 .262 .262 Jones, R., Detroit....... L 127 439 Leonard, J., Washington... R 71 198 Burrus, M., Philadelphia... L 70 194 Bagby, J., C., Cleveland. Both 37 89 39 .260 37 114 28 .258 25 .258 .258 13 .258 Risberg, C. A., Chicago...R 119 414 Nunamaker, L. G., Cleve...R 26 56 48 106 143 38 .256 Nunamaker, L. G., Cleve... R 26 56
Wood, J., Cleveland... R 72 192
Bronkie, H. E., St. Louis... R 7196
Gedeon, J., St. Louis... R 120 437
Ehmke, H. J., Detroit... R 33 91
Perkins, R., Philadelphia.. R 101 305
Smith, Earl. St. Louis... Both 88 252
Kerr, R., Chicago... L 39 68
O'Doul, F., New York... L 19 16
Shanks, H., Washington.. R 135 491
Severeid, H., St. Louis... R 112 351
Vick, S. B., New York... R 112 351
Vick, S. B., New York... R 106 407
Dyer, B. F., Detroit... R 44 85
Bush, O., Detroit... Both 129 509
Vitt, O., Boston... R 133 469
Stranage, O., Detroit... R 38 120
Strunk, A., Philadelphia... L 108 378
Barry, J. J., Boston... R 31 108 6 .256 21 .255 23 .255 57 111 132 35 .254 12 .253 ..2 22 .252 27 .250 .250 .250 33 122 48 .248 16 87 103 13 .248 55 .248 59 101 140 19 .247 36 .244 124 147 11 .243 64 114 130 i 12 .242 28 .241 5 .241 Barry, J. J., Boston, 31 108

Name and Club.	G. AE	R	H	TR	2B :	RRF	TR:	SH	SB.	BB.	so.	PC.
Gilhoolev, F., New York, L.			27	31	4	,1,,1		3	2	12		.241
Ruel, H., New YorkR Myers, E. G., ClevelandR	81 233		56	62	6	• • • • • • • • • • • • • • • • • • • •		5	4	34	26	.240
Myers, E. G., ClevelandR	23 46	5	11	16	1	. 2		1		4	10	.239
Hannah, J. H., New York.R.	75 227	14	54	71	8	3	. 1	8	• • •	22	19	.238
Hannah, J. H., New York R. Demmitt. R., St. LouisL. Sloan, Y. Y., St. LouisI	79 202 27 63		48 15	66 22	11	2	1	4	3	14 12	21	.238 .238
Austin, Jas., St. Louis., Both	106 396		94	124	9	9	i	10	8	42	31	.237
Austin, Jas., St. LouisBoth Gainor, D., BostonR	47 118		28	38	6	2		5	5	13	15	.237
Agnew, Sam, Washington R	42 98		23	30	7		'n	9	1	10	8	.235
Shawkey P. J. New York P.	128 461 41 94		$\frac{108}{22}$	149	22	8	1	16	7	105 1		.234
Gerber, W., St. L., R.	140 462		105	23 134	1 14	6	1	6 28	ï	49	36	.234 .227
Lynn, B., ChicagoR	29 66		15	19	4			3		4	9	.227
Agnew, Sam, Washington, R. Graney, J., Cleveland. L. Shawkey, R. J., New York, R. Gerber, W., St. L. R. R. Lynn, B., Chicago. R. Kopp, M., Philadelphia. L. Mayer, W., St. Louis R. Mays, C., Bos-N.Y. (including games played with N.V.)	75 235		53	66	2	4	1	6	16	42	43	.226
Mayer, W., St. LouisR	30 62	2	14	20	4	1	• •	4	• •	8	11	.226
games played with N V) I.	35 98	9	22	25	3			3		4	5	.225
games played with N.Y.).L Rogers, T., St. LPhilaR Love, E. H., DetroitL Ayers, Y. W., WashDetR	25 49		11	14			ï	1	ï			.224
Love, E. H., DetroitL	22 27	1	6	8	2			1		i	10	.222
Ayers, Y. W., WashDetR	35 36		8	9	1			2		1	3	.222
Cunningham, Geo., Detroit.R. Ellison, H. S., DetroitR	26 23 56 134		5 29	5 33	4	• •	• •	6	4	13	94	.217 .216
Coveleskie, S., Cleveland, R.	43 94		20	27	5	1	••	3	- 3	13		.213
Thomas, F., PhiladelphiaR	124 453		96	133	11	10	2	19	12	43	52	.212
Coveleskie, S., ClevelandR Thomas, F., PhiladelphiaR Thompson, H., WashPhila.R Young B. S.	23 38		8	10	2			2	1	3	2	.211
Young, R. S., DetroitBoth Quinn, J., New YorkR	170 400		96	122	13	5	1	46	8	53	32	.210
Grover R Washington R	38 91 46 131	7 14	19 27	20 28	1	• •	• •	9	2	10 11		.209
Ward, A. L., New YorkR	27 34		7	9	2			1		5		.205
Cicotte, E. V., Chicago Both	40 99	5	20	22		1		11		9	18	.202
McBride, G. F., WashR	15 40		8	11	1	1		4	• •	3	6	.200
Grover, R., Washington. R. Ward, A. L., New York. R. Cicotte, E. V. Chicago. Both McBride, G. F., Wash. R. Billings, J. A., St. Louis. R. Lunte, H., Cleveland. R. Johnson, R. C., Phila. R. Walter, A. Becton. R.	38 76 26 77		15 15	18 17	1 2	1	••	4	••	1		.198
Johnson, R. C., PhilaR	35 72		14	21	4		i	4		3		.194
Walters, A., Boston	48 135	7	26	28	2	1		7	1	7	15	.193
Johnson, W., Washington R	56 125		24	34	1	3	1	. 4	1	12	17	.192
Turnor T Clave Phile P	20 47 38 127	4 7	9 24	9 27	3	• •	• •	4	2	6 5		.191
Turner, T., ClevePhila R Thormahlen, H. F., N. Y., L Faber, U. C., Chicago. Both Dykes, J., Philadelphia R Sothoron, A., St. Louis Both Williams, C. Chicago. Bath	30 59		11	13		i	• • •	3		4		.186
Faber, U. C., Chicago. Both	25 54		10					3		6		.185
Dykes, J., PhiladelphiaR	17 49		9	10	1			• •		7		.184
Sothoron, A., St. LouisBoth	1 39 94		17	23	4	$\frac{1}{2}$	• •	3 12	• •	9	12	.180
Janvrin H Washington R	41 94 61 208		17 37	23 46	2	1	i	7	8	19		.178
Pennock, H., BostonBoth	32 75		13	17	4			6		6		.173
Harper, H. C., Washington.L.	35 65	3	11	14	3			2		1	17	.169
Williams, C., Chicago. Both Janvrin, H., Washington. R Pennock, H., BostonBoth Harper, H. C., Washington. L Naylor, R. C., Philadelphia. R Russell, A., N. YBoston. Welsh, F. T., Philadelphia R Morton, Guy Cleveland, R	31 71		12	15	1	1	• •	4	• •	2		.168
Welsh F T Philadelphia R	44 71 15 54		12 9	15 18	3	i	2	3	• •	. 4		.167
Morton, Guy, Cleveland,R	26 56		9	10	i			ī		2		.161
Morton, Guy, ClevelandR Shaw, J. A., WashingtonR Leonard, H. B., DetroitL James, W., DetBosChi.Both	45 106		17	30	2	1	3	6		3	33	.160
Leonard, H. B., DetroitL	29 71		11	11		• •	• •	6	• •	2		.155
Seibold H Philadelphia P	20 39 15 13		6 2	6 2		••	••	2	••	1		.154
Seibold, H., PhiladelphiaR Gallia, M., St. LouisR	34 72		11	15	ï		i	4	ï	4		.153
wickland, A., New YorkL.	26 46		7	8	1			1		2	10	.152
Erickson, E. G., DetWash, R.	23 53	4	8	10	2	• •	••	4		3	24	.151
Mays, C., Bos. (eliminating games played with N.Y.).L.	22 53	3	8	8				2		4	2	.151
Dauss, G., Detroit,	34 97		14	18	2	i	• • •	5	ï	5		.144
Galloway, C., Philadelphia.R	17 63	2	9	9				2		1	8	.143
Shore, E., New YorkR	20 28		4	4	.:		• •	2		*:	10	.143
McAvoy, J., PhiladelphiaR	62 170 29 100		24 14	33 14	5	2	• •	5 4	1	14 5		.141
Dauss, G., Detroit	30 58		8	8	• • •		• • •	2		12		.138
baccaci, C., Bt. Louis	30 00	_	3	3								

111211201				•	(00	/ A.A. U.A.	TI CO	u,				
Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH	SB.	BB.	SO.PC.
Perry, S., PhiladelphiaR												26 .136
Jones, S. P., BostonR	35	81	4	11	15	2	1		5		9	21 .136
Mogridge, Geo., New York.L												13 .125
Craft, M. M., Washington R	16	18	1	2	2				1			6 .111
Danforth, D. C. Chicago L	15	9		1	2	1			1		2	2 .111
Thomas, C. D., ClevelandL	34	46	2	5	5				2		4	3 .109
Boland, B. A., Detroit R	35	74	2	8	11	1	1		3		8	18 .108
Leifield, A. P., St. LouisL	19	30	1	3	3				·		1	5 .100
Lowdermilk, G.C., St.LChi.R.	27	35	1	3	3					1		19 .086
Wright, W. B., St. Louis R	24	12		1	1						2	2 .083
McGraw, R. F., N.YBosR	16	13		1	1				1			7 .077
Davenport, D., St. LouisR	24	39	4	3	3				3		2	20 .077
Evans, J., ClevelandR	21	14	9	1	1					1	2	1 .071
Gill, E., WashingtonR	16	7									1	1 .000
Koob, E., St. LouisL	24	15							1			7 .000

CLUB BATTING.

				Opp.										
	G.	AB.	R.											
Chicago						1775								
Detroit														.283
Cleveland														.277
New York														.267
St. Louis	140	4671												.264
Boston						1568								.261
Washington	142	4765	533	570	1239	1612	175	63	24	168	142	419	513	,260
Philadelphia .	140	4739	457	742	1157	1579	175	71	35	121	101	349	569	.244

INDIVIDUAL FIELDING. (15 or more Games.)

FIRST BASEMEN.

G. PO. A. E. PC. G. PO. A. E. PC. Gandil, C. A., Chi. 115 1116 60 3 997 Harris, J., Cleve... 46 451 38 6 988 McInnis, J. Boston. 118 1236 82 7 995 Burrus, M., Phil... 38 337 21 5 989 Pipp, W. C., N. Y. 138 1488 94 15 991 Johnston, W.R., Clev. 98 957 57 16 984 Sisler, St. Louis... 131 1249 120 13 991 Burns, G. H., Phil. 86 918 71 20 982 Risberg, C. A., Chi. 22 204 13 2 991 Gainor, D., Boston. 21 163 11 4 979 Griffin, J. M., Phil. 17 162 21 2 989 Hellman, H.E., Det. 140 1089 78 31 .974 Judge, J. I., Wash. 133 1177 78 15 .988

SECOND BASEMEN.

Shean, D. W., Bos.. 29 70 85 3.981 Bronkie, H.C., St.L. 16 Gedeon, J., St. L... 118 290 345 16.975 Witt, L. W.. Phil.. 56 Collins, E. T., Chi. 140 347 401 20.974 Dykes, J., Phil... 16 Pratt, D. B., N. Y. 140 315 491 26.989 Leonard, J., Wash.. 26 56 132 162 15 .951 58 5 .945 28 Young, R. S., Det. 121 300 389 22 969 Grover, R.A., Wash. 26 Ellison, H. S., Det. 25 48 64 4 966 Janvrin, H.C., Wash. 56 Shannon, M., Ph-Bos. 116 237 344 21, 965 Shanks, H., Wash. 34 Turner, T.L., Cl.-Ph. 17 31 52 3 965 Barry, J. J., Bos... 31 Wambsganss, W., Cl. 139 342 436 30 .963 78 11 .936 56 108 120 18 .927 72 98 14 .924 54

THIRD BASEMEN.

Leonard, J., Wash. 25 34 43 2.975 Foster, E. C., Wash. 115 120 267 22 .946 Vitt, O. Boston... 133 129 254 13 .967 Thomas, F., Phil... 124 168 242 24 .945 Weaver, G. D., Chi. 97 113 200 12 .963 Bronkie, H.C., St.L. 34 44 79 8 .945 Baker, J. F., N. Y. 141 176 286 22 .955 Jones, R. Detroit... 127 134 219 21 .944 Dyer, B. F., Det... 23 19 42 3 .953 Austin, J. P., St. L. 98 161 207 24 .939 Gardner, W. L., Cl. 139 143 291 25 .946 McMullin, F., Chi... 40 45 90 10 .931

SHORTSTOPS.

Scott, E., Boston... 138 276 423 17.976, Gerber, W., St. L.. 140 287 422 45 .940 Galloway, E., Phil... 17 45 49 3.969 Lunte, H., Clev..... 24 37 64 7 .935 Weaver, G. D., Chi... 43 87 141 8.966 Risberg, C. A., Chi... 97 175 232 .934 Turner, T.L., Cl.-Ph. 19 27 61 5.946 McBride, G.F., Wash... 15 29 40 5 .932 Ellerbe, F., Wash... 28 63 74 8.945 Dugan, J. A., Phil. 98 223 40 42 .932 Chapman, R., Clev. 109 255 347 36 .944 Shanks, H., Wash... 94 238 260 42 .922 Bush, O., Detroit... 129 290 376 40 .943 Fewster, W., N. Y. 23 45 65 12 .902 Peckinpaugh, R., NY 121 271 434 43 .9434

INDIVIDUAL FIELDING-(Continued), OUTFIELDERS.

Name and Club.	G. PO.	A.E.	PC.	Name and Club.	G. PO.	A. E. PC.
Wickland, A., N.Y.	15 14			Roth, R. F., Boston		8 10 .955
Ruth, G. H., Boston				Tobin, J., St. L		16 13 .953
Lewis, G. F., N.Y				Milan, J. C. Wash		9 10 .953
Speaker, T. E., Clev.				Vick, S. B., N.Y		11 9 .952
Hooper, H. B., Bos.				Flagstead, I., Det	83 140	15 8 .951
Menoskey, M., Wash.				Jacobson, W., St.L.		9 15 .949
Strunk, A., Phil				Fewster, W., N.Y		15 5 .946
Cobb, T. R., Detroit				Williams, K.R., St.L.		10 12 .937
Shorten, C., Detroit				Burns, G. H., Phil.		4 4 .934
Witt, L. W., Phil				Gharrity, E.P., Wash.		4 4 .934
Smith, Earl, St. L	68 155	13 5	.971	Walker, C. W., Phil.	115 253	13 19 .933
Felsch, O., Chicago.	135 360	32 13	.968	Sloan, Y. Y., St. L.	20 23	5 2 .933
Jackson, J., Chicago	139 252	15 9	.967	Wood, J. Cleveland.	63 90	6 7 .932
Veach, R., Detroit	138 338	14 12	.967	Leibold, H., Chicago	122 218	26 19 .928
Gainor, D., Boston				Lamar, W. H., Bos.	39 68	7 6 .926
Rice, S., Wash				Kopp, M., Phil	65 127	7 11 .924
Graney, J. G., Clev.				Gilhooley, F., Bos	33 44	3 4 .922
Bodie, F., N.Y				Welsh, F. T., Phil.,	15 38	2 4 .909
Murphy.R.R., Wash.				Demmitt, R., St. L.	49 60	6 10 .870
Smith, Elmer, Clev.				Wingo, A, H., Phil.	15 21	1 5 .815
Collins. J., Chicago.					10 21	T 0 '010
Comins, J., Chicago.	40 82	, 4	.957	l .		

CATCHERS.

PITCHERS.

					TOI	TIMES.				
Wright, W.B., St.L.	24	4	18		1000	Pennock, H., Boston	32	13	45	2 .967
Weilman, C., St.L	20	3				Erickson, E.G., DW.	23	3	25	1 .966
Shore, E. G., N.Y	20	5				Thormahlen, H. N.Y.	30	7	47	2 .964
Leifield, A. P., St.L.	19	1				Cicotte, E. V., Chi.	40	13	64	3 .963
Zachary, J.T., Wash.	17	3				Johnson, R. C., Phil.	34	12	76	4 .957
McGraw, R., NY-Bos.	16					Perry, S., Phil	25	14	76	4 .957
Thompson, H., WP.	15	5				Koob, E., St. Louis.	25	2	20	1 .957
Danforth, D. C., Chi.	15	ĭ	10			Quinn, J., N.Y	38	6	79	4 .955
Johnson, W., Wash.	39	16				Mays, C. W., Boston-	-			
Shaw, J. A., Wash.	45	9	53		.954					
Williams, C., Chi	41	8	54			games played with				
Shawkey, R. J., NY.	41	22	59			New York)	34	19	86	5 .955
Shocker, U., St. L	30	11	48			Caldwell, R., BCl.	25	5	27	2 .941
Bagby, J. C., Clev	35	14	64			Seibold, H., Phil	14	5	11	1 .941
Harper, H.C., Wash.	35	10	47			Leonard, H. B., Det.	29	7	40	3 .940
Jones, S., Boston	35	12	81			Craft, M. M., Wash.	16	2	13	1 .938
Kerr, R., Chicago	39	7	66			Naylor, R. C., Phil.	31	14	50	5 .928
Rogers, T., StL-Phil.	25	13	52			Kinney, W., Phil	43	14	63	6 .925
Dauss, G., Detroit	34	5	101			Phillips, T., Clev	22	1	11	1 .923
Myers, E. G., Clev.	23	12	38			Uhle, G., Cleveland	26	10	33	4 .915
Gallia, M. A., St.L.	34	18	63			Faber, U. C., Chi	25	6	48	5 .915
Davenport, D., St.L.	24	5	36			Russell, A., NY-Bos.	44	9	53	6 .912
Boland, B., Detroit.	35	14	57			James, W., D-B-Chi.	20	7	32	4 .907
Coveleskie, S., Clev.	43	15	88			Lowdermilk, StL-Chi.	27	3	35	4 .905
Ruth, G. H., Boston	17	9	23			Gill, E., Wash	16	1	8	1 .900
Ehmke, H. J., Det	33	9	86			Love, E. H., Det	22	ī	15	2 .889
Mogridge, G., N.Y	36	10	51			Ayers, Y. W., WD.	37	5	41	6 .885
Mays, C. W., Boston			-	~		Morton, G., Clev	26	1	40	6 .872
(eliminating games						Cunningham, G., Det.	17	2	16	3 .857
played with N.Y.)	21	9	49	2		Sothoron, A., St.L	40	16		11 .831
	-	-	20	_		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				

CLUB FIELDING.

Games	DP.	TB.	PB.	P0.	A.	E.	PC.
Boston	119	1	20	3669	1843	143	.975
Chicago 140	122	1	6	3792	1752	177	.969
New York 141	113		13	3863	1952	193	.968
Cleveland 139	106	ì	6	3738	1812	199	.965
Detroit 140	88	1	11	3771	1758	204	.964
St. Louis 140	94	2	10	3762	1819	216	.963
Washington 142	98		15	3818	1663	226	.960
Philadelphia 140	94		9	3712	1906	259	.956

PITCHERS' RECORDS.

This table includes all pitchers who worked 45 or more innings.)

Name and Club.	G.	IP.	AB.	н.	R.	ER.	Ave	вв	.so	нв	P.I	3k.
Johnson, W., Washington R	39	290	1073	235	73	48	1.49	51	147	7	4	1
Cicotte, E., Chicago	40	307	1125	256	77	62	1.82	49	110	2	1	
Weilman, C., St. LouisL	20	148	545	133	51	34	2.07	45	44	3	2	
Mays, C., BosN. Y. (including												
games played with N. Y.)R					91		2.10		107	10	4	• •
Sothoron, A., St. LouisR							2.20		106 13	10	8	2
Enzmann, J., ClevelandR Mays, C., Boston (eliminating	14	99	210	01	29	14	2.30	8	19	2	4	••
games played with N. Y.)R	21	148	531	131	57	40	2.43	40	53	5	4	
Coveleskie, S., ClevelandR	43	296			99		2.52		118	5	5	
Lowdermilk, G. C., St.L. ChiR	27	109	389		46		2.56	47	49	9	3	
Ayres, Y. W., WashDetroitR			578		65		2.61	54	51	7	1	1
Thormahlen, H. F., N. YL			680		69		2.62	61	62	4	1	• •
Quinn, J., New YorkR	38	264	991		96		2.63	65	97	6	5	• •
Williams, C., ChicagoL Mogridge, G., New YorkL	41	170	1086	200	70		$\frac{2.64}{2.67}$	49	125 60	11	4	••
Shocker, U., St. LouisR	30	211	791		75		2.69	55	86	4	2	••
Pennock, H., BostonL			815		78		2.71	48	70	3	7	
Shawkey, R. J., New York R	41	262	944	218	94		2.72		122	5	i	
Bagby, J. C., ClevelandR Shaw, J. A., WashingtonR	35	241	940	254	95		2.73	43	63	4	2	
Shaw, J. A., WashingtonR	44	298	1091	268	115		2.75		127	5	10	
Leonard, H. B., DetroitL			836		89		2.78		102	. 7	4	• •
Morton, G., ClevelandR			550		65		2.82	47	64		3	*;
Kerr, R., ChicagoL Uhle, G., ClevelandR			302 494		78 52		$\frac{2.89}{2.91}$	64 43	79 50	7	2	1
Zachary, J. T., WashingtonL	17	62	233	68	29		2.91	20	9	í	2	
Leifield, A. P., St. LouisL	19	92	356	96	40		2.93	25	18	4		•••
Phillips, T., ClevelandR	22	55	202	55	27		2.94	34	18	3	2	
Russell, A., N. YBostonR	44		781		86		2.94	71	113	3	5	
Ruth, G. H., BostonL			510		59		2.97	58	30	2	5	1
Love, E. H., DetroitL	22	90	334	92	40		3.00	40	46	6	1	• •
Caldwell, R. BostonR	25	150		133			3.00	51	48 71	5	3	• •
Boland, B. A., DetroitR Ehmke, H. J., DetroitR	30	243	877		93 114		$\frac{3.03}{3.18}$	80 107	79	6	3	••
Hoyt, W. C., BostonR	13	105	378	99	42		3.26	22	28		ĭ	
Naylor, R. C., PhiladelphiaR	31	205		210			3.34	64	68	4	2	
Dauss, G., DetroitR	34	256				101	3.55	63	73	5	1	
Perry, S. S., PhiladelphiaR	25	184	684		92		3.51	72	38	2	4	1
Gallia, M. A., St. LouisR	34	222	832				3.61	92	83	8	5	1
Johnson, R. C., Philadelphia R	34	202	764				3.61	62	67 97	3 8	4	1 2
Kinney, W., PhiladelphiaL	95	203	774	199	119		$\frac{3.64}{3.72}$	91 97	87	8	9	2
Harper, H. C., WashingtonL James, W. H., DetBosChiR	20	121	440		60		3.72	58	26	5	3	
Myers, E. G. ClevelandR.	23	135	507		68		3.74	43	38	10	1	ï
Jones, S. P., BostonR	35	245					3.74	95	67	7	5	
Faber, U. C., ChicagoR	25	162	645	185	92	69	3.83	45	45	8	2	
Craft, M., WashingtonR		49	191	59	28		3.86	18	17	2	1	••
Jasper, H. W., ClevelandR	11	74	275	76	40		3.89	25	22 37	• •	*;	••
Davenport, D., St. LouisR Shore, E. G., New YorkR	24	123	482 365		74 50		3.95 4.17	41	24	2	1	••
Erickson E G Det Weeh R	23	147	569		86		4.22	73	90	8	8	ï
Erickson, E. G., DetWashR. Thompson, H., PhilaWashL	15	55	213	64	30		4.26	11	11	2	1	

PITCHERS' RECORDS-(Continued).

											W	
Name and Club.	G.	IP.	AB.	H.	R.	ER.	Ave.	BB	.SO,	HB.	P.I	3k.
Rogers, T., St. LPhilaR	25	141	530	159	88	70	4.47	60	38	3	3	1
Koob, E., St. LouisL	25	66	260	77	37	34	4.63	23	11	2	2	
Cunningham, G., DetroitR	17	48	185	54	36	26	4.88	15	11	5	2	
Seibold, H., PhiladelphiaR	14	46	180	58	34	27	5.28	26	19	4	3	1
Wright, W. B., St. Louis R	24	63	251	79	44	39	5.57	20	14	1	3	
Noyes, W. C., PhilaChicagoI	1	1 55	225	76	39	36	5.90	15	24	1		

. .

Engel, Cleveland 1



1. Ross; 2. Finneran; 3, Meusel; 4, Dawson; 5, Long; 6, J. Mitchell; 7, W. Mitchell; 8, Roscoe ("Fatty") Arbuckle, Pres.; 9, Dell; 10, Edington; 11, High; 12, Alcock; 13, De Vormer; 14, Fronme; 15, Chadbourne; 16, Brooks; 17, Beck; 18, Houck.; 19, Bill Essick, Mgr.; 20, Fisher.

VERNON TEAM-PACIFIC COAST LEAGUE CHAMPIONS, 1919. Winners of Minor League Intersectional Championship.

Pacific Coast League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1903-Los Angeles	.630 1911—Portland	9
1904—Tacoma	.a89 1912—Oakland	1
1000) Tacoma (first series)*	.553 1913—Portland	9
1906—Portland	.657 1915—San Francisco	0
1907-Los Angeles	.608 1916—Los Angeles	1
1908-Los Angeles	.585 1917—San Francisco	1
1909-San Francisco	.622 1918—Vernon	9
1910-Portland		

^{*}In play-off, Los Angeles won.

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Won.	Lost.	PC.	Club.	Won.	Lost.	PC.
Vernon	. 111	70	.613	Oakland	86	96	.473
Los Angeles	. 108	72	.600	San Francisco	. 84	94	.472
Salt Lake	. 88	83	.515	Portland	. 78	96	.448
Sacramento	. 85	83	.506	Seattle	62	108	.365

INDIVIDUAL BATTING.

Name and Club.	G.	AB.	R.	н.	2B.3	B.E	IR.	SH.	SB.	PC.
Rumler, Salt Lake	151	591	98	214	42	17	17	16	15	.362
Crawford, Los Angeles		664	103	239	41	18	14	20	14	.360
Miller, Oakland		217	36	75	18	5	5	7	9	.346
Meusel, Vernon		655	113	221	39	14	14	23	31	.337
Fitzgerald, San Francisco		629	110	210	29	15	2	26	45	.334
Schneider, Vernon		9	110	3	1			20		.333
Wolter, Sacramento		578	83	190	26	4	10	16	22	.329
Fournier, Los Angeles		638	108	209	36	19	11	29	44	.328
Wylie, Oakland		522	104	170	34	6	2	30	34	.326
Dale, Salt Lake		126	14	41	6		2	2	01	.325
Johnson, Vernon-Salt Lake		581	102	188	39	6	3	25	54	.324
Spencer, Salt Lake		326	41	105	19	4	4	12	4	.322
Killifer, Los Angeles		691	124	221	27	11	5	12	43	.320
High, Vernon		445	77	141	23	8		22	15	.317
Cooper, Los Angeles-Oakland	152	555	89	175	22	11	3	16	27	.315
Koerner, San Francisco	166	613	74	192	33	3	9	26	27	.313
Brooks, Vernon-San Francisco	92	286	42	89	12	4	1	11	10	.311
Eldred, Sacramento		617	111	192	34	13	4	18	41	.311
Krug, Salt Lake	171	658	108	204	31	11	10	33	24	.310
Sheely, Los Angeles-Salt Lake	168	646	107	197	35	1	28	16	15	.305
Borton, Vernon	166	587	91	178	15	10	14	35	16	.303
Eddington, Vernon	170	593	105	179	29	14	2	26	11	.302
Knight, Seattle		523	54	157	35	8	2	15	8	.300
Walker, Portland		280	39	84	1	2	3	18	8	.300
Krause, Oakland		20	- 3	6			2	2		.300
Compton, Seattle	167	629	100	185	24	8	10	25	31	.294
Chadbourne, Vernon	182	721	122	212	33	9	2	46	21	.294
Elliott, Oakland		304	34	89	17		1	6	4	.293
Aldridge, Los Angeles	30	92	9	27	1	3		4	::	.293
Middleton, Sacramento		644	88	188	14	5	5	34	29	.292
Fisher, Vernon		563	64	163	24	6	2	18	17	.290
Griggs, Sacramento		545	55	157	34	8	9	16	.7	.288
Bohne, Oakland		520	82	149	33	6	1	21	47	.287
R. Arlett, Oakland	56	140	14	40	7	2	1	7	2	.286
Zamloch, San Francisco	76	172	15	49	12	1	1	7	8	.285
Mitchell, Vernon	182	720	123	204	17	8	••	16	41	.283
Blue, Portland	174	679	. 91	191	35	1	9	14	44	.281

Name and Club.	G.	AB.	R.	H.	2B.	3B.I	IR.	SH.	SB.	PC.
Smith, San Francisco	52	121	11	34	1			4	1	.281
Siglin, Portland	166	602	71	168	31	3	3	19	32	.279
Sweeney, Seattle	50	301 154	42 9	. 84 43	13 4	4	2	12	11	.279
Long, Vernon	29	47	7	13	4		••	2		.277
Schick, Los Angeles-San Francisco		689	114	190	23	10	6	28	38	.276
Farmer, Portland	97	366	39	101	16	2	6	13	20	.276
Schaller, Seattle-Portland-San Fran. Maggert, Salt Lake	87 171	269 671	38 127	74 184	8 37	1 5	6 5	5 36	36	.275
Cunningham. Seattle	138	515	59	141	24	4	1	18	15	.274
Cunningham, Seattle	78	259	31	71	10	2	1	3	3	.274
Cox, Portland	104	374	43	102	17	2	2	5	12	.273
Schultz, Los Angeles-Seattle Ritchie, Seattle	36 12	55 33	5 1	15 9	3	i	1	2	••	.273
Mullen, Seattle	39	136	17	37	ï	i	ï	5	7	.272
Caveney, San Francisco		654	87	178	29	5	8	24	20	,272
Derrick, Seattle	35	114	18	31	7			3	3	.272
Westerzil, Portland-Vernon	149	553	77	150	17	3	ï	31	13	.271
Murphy, Oakland	137	656 465	81 68	177 125	21 22	9	5	26 29	18	.270
Harper, San Francisco-Seattle	70	264	33	71	7	1	2	13	12	.269
McKenry., Sacramento	10	15		4	1					.267
Walsh, Seattle	162	586	72	155	25	3	1	20	24	.265
Baker, Portland	95	377 355	33 55	100 94	21 12	• •	3	9 18	9	.265
Speas, Portland	39	121	17	32	3	4	1	18	1	.265
Crandall, San Francisco-Los Angeles	149	520	66	137	23	7	4	26	17	.263
Crandall, San Francisco-Los Angeles Hunter, San Francisco	112	434	51	114	18	3	1	10	11	.263
Maisel, Portland	104	381	47	100	14	1	-:	11	17	.262
McKee, San Francisco	98	265 630	24 77	69 163	18 26	4 9	1 2	9 22	5 18	.260
Corhan, San Francisco	124	437	53	113	9	1	1	40	24	.259
Fittery, Los Angeles	54	108	13	28		2		3	1	.259
Bowman, Seattle	14	27	6	7	::		3	1		.259
Ellis, Los Angeles	170	616 140	71 8	159	21 11	4	3	28 3	6	.258
Lane, Oakland	173	647	122	36 165	22	4	3	21	59	.255
Hosp, Los Angeles-Seattle-Vernon	86	298	25	76	10	5	ĭ	14	2	.255
Gardner, Sacramento	23	51	5	13	1	• •		1	• •	.255
Connolly, San Francisco Pinelli, Sacramento	72	261	42 76	66	7	1 3	i	12 28	9	.253 .252
Guisto, Oakland	74	548 262	34	138 66	20 11	1		11	51 6	.252
Haney, Los Angeles	43	103	19	26	2			7	7	.252
Rader, Portland	127	417	60	104	12	7	1	8	13	.249
Fisher, Sacramento	61	193	23	48	6	1	2	3	2	.249
Mitze, Oakland		330 299	34 26	82 74	20 15	1	ï	15 10	8	.248
McGaffigan, Sacramento		459	51	113	19	2		18	42	.246
Cady, Sacramento	39	122	8	30	6			3	4	.246
Gleichman, Sacramento	75	279	30	68	7		5	14	3	.244
Bigbee, Seattle	70 38	139 95	23 13	34 23	5 6	1	3	1 2	4	.244
Sutherland, Portland	84	253	36	61	7	î	4	9	6	.241
Bogart, Portland	16	50	7	12	3			2		.240
Holling, Oakland	50	113	14	27	10			4	1	.239
Roche, Oakland-Seattle	89	280	33	67	1	• •	3	1	1	.239
Lapan, Los Angeles-Seattle	34	411 80	43	98°	17	9	3	12	14	.238
Sands, Salt Lake-Seattle	55	178	18	42	8	3		4	7	.236
Fabrique, Los Angeles-Seattle	167	630	99	148	23	4		49	19	.235
Kamm, San Francisco	136	485	58	114	21	2	3	21	13	.235
Oldham, Portland	67 25	196 70	17 5	45 16	7 2	1	2	12	1	.230
Fitzpatrick, Salt Lake Kenworthy, Los Angeles-Seattle	146	520	57	118	10	3	3	21	10	.227
Grover, Oakland	81	295	34	67	10	2		25	10	.227

Name and Club. G. AB. R. H. 2B.3B. HR. SHLSB. PC.	INDIVIDUAL BALL						. T. T	TD.	CITT	CUTD	DC
Wares											
Wares						3	2	1		2	
Stumpf, Oakland-Sacramento										::	
Niehoff, Seattle-Salt Lake_Los Ang. 120						-					
Niehoff, Seattle-Salt Lake-Los Ang. 120								• •			
Boles, Los Angeles. 78 273 23 61 9 2 2 14 1 .223							1				
French, Seattle	Niehoff, Seattle-Salt Lake-Los Ang. 1	20									
Murphy, Seattle 82 263 16 58 7 5 9 2 221 Markle, Salt Lake 43 114 10 25 5 6 . 219 Baldwin, San Francisco 82 240 24 52 11 1 2 2 2 5 5 1 . 217 A. Arlett, Oakland 103 314 36 68 13 2 2 5 5 . 217 Coleman, Seattle 11 23 1 5 . 1 . 217 Schang, Seattle 11 33 38 10 19 28 3 1 2 23 5 213 Murray, Sacramento 31 89 10 19 2 3 2 21 . 202 Beeger, Vernon 97 312 23 66 5 3 14 12 212 Beerger, Vernon Seattle 44 91 2	Dotos, mangement to the second							2			
Markle, Salt Lake 43 114 10 25 5 . 6 . .219 Baldwin, San Francisco 82 240 24 52 11 1 2 2 2 11 1 2 2 2 11 1 2 2 2 2 1 1 2 3 2 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2<											
Baldwin, San Francisco.							5	• •			
A. Arlett, Oakland											
Weaver, Portland-Oakland 22 23 6 5 1											
Coleman, Seattle	A. Arlett, Oakland	.08					_		25	b	
Schang Seattle-Sacramento						1	• •	• •			
De Vormer, Vernon.											
Murray, Sacramento											
Regan Seattle 17 33 3 7 . 1 .212 Beck, Vernon 97 312 23 66 5 3 14 12 212 Berger, Vernon-Seattle 44 91 12 19 2 3 1 .209 Couch, San Francisco 48 96 8 20 5 3 1 .209 Pertica, Los Angeles 50 107 7 22 4 5 2 .206 Houck, Vernon 43 102 11 23 1 2 .206 Stroud, Salt Lake 28 73 7 15 1 5 .205 Orr, Sacramento 155 554 42 113 13 1 29 12 .204 Stroud, Salt Lake 90 286 19 58 6 1 8 2.203 Schorr, Salt Lake Lake-Seattle 31 74							_	_			
Beck, Vernon						_	• •			_	
Rerger, Vernon-Seattle							• •				
Thomas, Seattle							-				
Couch, San Francisco.										_	
Pertica Los Angeles 50 107 7 22 4 5 2.206											
Houck, Vernon							• •				
Stroud, Salt Lake	Hands Verner						1				
Orr. Sacramento 155 554 42 113 13 1 29 12 204 Schorr, Salt Lake 90 286 19 58 6 1 2 203 Schorr, Salt Lake-Los 31 74 7 15 3 . 1 . 203 Larkin, Sacramento 27 45 2 9 1 1 . . 200 Piercey, Sacramento 54 136 10 27 3 3 2 199 Fromme, Vernon 44 91 10 18 2 2 3 198 Rodgers, Sacramento 55 184 18 36 4 1 4 196 2 2 199 1 1 194 2 2 1 1 194 20 1 1 194 190 2 2 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>											
Byler, Salt Lake											
Schorr, Salt Lake-Seattle											
Larkin, Sacramento 27 45 2 9 1 1 200 Caldera, Satt Lake-Los Angeles 10 15 2 3 3 200 Piercey, Sacramento 54 136 10 27 3 3 2.199 Fromme, Vernon 44 91 10 18 2 2 3 1.93 Rodgers, Sacramento 55 134 18 36 4 1 4 1.96 Penner, Portland 49 124 14 24 7 2 1 1 1.94 Brown, Los Angeles 41 111 7 21 2 1 1.94 Brown, Los Angeles 41 111 7 21 2 1 1.94 Brown, Los Angeles 41 111 7 21 2 1 1.94 Brown, Los Angeles 41 111 7 21 2 1.28 1.87 1 2							-				
Galdera, Salt Lake-Los Angeles 10 15 2 3 . 3 . 200 Piercey, Sacramento 54 136 10 27 3 3 2 199 Fromme, Vernon 44 91 10 18 2 2 3 . 198 Rodgers, Sacramento 55 184 18 36 4 1 4 . 196 Penner, Portland 49 124 14 24 7 2 1 1 194 Brown, Los Angeles 41 111 7 21 2 1 1.189 Falkenberg, Oakland 45 107 7 20 2 4 2.187 Cole, Seattle-Sacramento 13 28 5 5 1 2 173 Baum, San Francisco-Salt Lake 36 73 3 13 1 4 3 178 Mitchell, Vernon 25 51 4 <td>Larkin, Sacramento</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ï</td> <td></td> <td></td> <td></td> <td></td>	Larkin, Sacramento						ï				
Fromme, Vernon	Caldera, Salt Lake-Los Angeles				3						.200
Fromme, Vernon	Piercey, Sacramento	54	136	10	27	3				2	.199
Penner, Portland	Fromme. Vernon					2					
Bromley, Sacramento-San Francisco. 35 67 6 13 2	Rodgers, Sacramento							-:			
Brown Los Angeles	Promotor Secrements Sen Unempiges						_			T	
Falkenberg, Oakland 45 107 7 20 2 4 2 187 Cole, Seattle-Sacramento 13 28 5 5 5 1 2 179 Baum, San Francisco-Salt Lake 36 73 3 13 1 4 3 178 Mitchell, Vernon 25 51 4 9 2 175 Vance, Sacramento 50 80 6 14 1 2 3 176 Kingston, Portland 47 149 16 26 3 1 3 174 Benton, Oakland-Seattle 25 91 4 15 2 3 5 165 Wilhoft, Seattle 17 67 8 11 1 1 3 165 Seaton, San Francisco 53 123 10 20 4 1 9 6 163 Kook, Vernon-Seattle-Sacramento 94 303 23	Brown Los Angeles					2					199
Gole, Seartite-Sacramento	Falkenberg Oakland										187
Baum, San Francisco-Salt Lake. 36 73 3 13 1 4 3 178 Mitchell, Vernon 25 51 4 9 . 2 Vance, Sacramento 50 80 6 14 1 2 3 2 . . Kingston, Portland 47 149 16 26 3 . 1 3 . Benton, Oakland-Seattle 33 86 8 11 . 1 4 . . . Benton, Oakland-Seattle 25 91 4 15 2 3 5 . Kingston, Portland 25 91 4 15 2 3 5 . Wilhoft, Seattle 17 67 8 11 1 1 3 . Seaton, San Francisco 53 123 10 20 4 1 9 6 . Seaton, San Francisco 18 50 1 8 1 . 1 . Locok, Vernon-Seattle-Sacramento 94 303 23 47 8 2 1 3 . Locok, Vernon-Seattle-Sacramento 94 303 23 47 8 2 1 3 . Locok, Vernon 38 78 7 12 1 3 . Locok, Vernon 38 78 7 12 1 3 . Locok, Vernon 38 38 4 5 5 2 2 1 . Locok, Vernon 38 38 4 5 5 2 2 . Locok, Vernon 38 78 7 12 1 3 . Locok, Vernon 24 28 4 4 2 2 . Locok, Vernon 24 28 4 4 2 . Locok, Vernon 24 28 4 4 2 . Locok, Vernon 24 28 4 4 2 . Locok, Vernon 38 78 7 12 1 3 . Locok, Vernon 38 78 7 12 1 3 . Locok, Vernon 38 38 6 5 2 2 . Locok, Vernon 38 38 6 5 2 2 . Locok, Vernon 38 78 78 2 1 . Locok, Vernon 38 7	Cole. Seattle-Sacramento				5						
Mitchell, Vernon 25 51 4 9 . 2 176 Vance, Sacramento 50 80 6 14 1 2 3 176 Kingston, Portland 47 149 16 26 3 13 174 Benton, Oakland-Seattle 33 66 8 11 14 167 Fuller, Portland 25 91 4 15 2 3 5 165 Wilhoft, Seattle 17 67 8 11 1 1 3 165 Wilhoft, Seattle 17 67 8 11 1 1 3 165 Seaton, San Francisco 18 50 1 8 1 1 1 1 3 165 Cook, Vernon-Seattle-Sacramento 94 303 23 47 8 1 1 1 1 1 1 1 1 1 1	Baum, San Francisco-Salt Lake		73		13	1					
Kingston, Portland	Mitchell, Vernon								2		
Benton, Oakland-Seattle	Vance, Sacramento						2				
Fuller, Portland 25 91 4 15 2 3 5 165 Wilhoft, Seattle 17 67 8 11 1 1 3 1.65 Seaton, San Francisco 18 123 10 20 4 1 9 6 .163 Afinson, San Francisco 18 50 1 8 1 1 1 9 6 .163 Afinson, San Francisco 18 50 1 8 1 <td>Ringston, Portland</td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td></td> <td>14</td> <td></td> <td>3</td> <td></td>	Ringston, Portland					3		14		3	
Wilhoft, Seattle 17 67 8 11 1 1 3 163 Seaton, San Francisco 53 123 10 20 4 1 9 6 163 Afnson, San Francisco 18 50 1 8 1 1 1 160 Cook, Vernon-Seattle-Sacramento 94 303 23 47 8 2 1 3 2.156 Kremer, Oakland 50 91 10 14 2 1 12 .154 Gould, Salt Lake 44 117 14 18 2 1 12 .154 Mails, Seattle-Sacramento 46 102 5 15 .2 .148 Lee, Oakland 13 34 6 5 2 .2 .148 Lee, Oakland 13 34 6 5 2 .2 .148 Lee, Oakland 19 43 6 6 2 .2	Fuller Portland					• •					
Seaton, San Francisco. 53 123 10 20 4 1 9 6 163 Afinson, San Francisco. 18 50 1 8 1 1 1 160 Cook, Vernon-Seattle-Sacramento 94 303 23 47 8 2 1 3 2 155 Kremer, Oakland 50 91 10 14 2 1 13 .154 Gould, Salt Lake 44 117 14 18 2 1 13 .154 Mails, Seattle-Sacramento 46 102 5 15 2 148 Lee, Oakland 13 34 6 5 2 2 1 14 Ross, Vernon 24 28 4 4 2 2 .143 Scott, San Francisco 31 85 4 12 2 3 .141 Gearin, Oakland 19 43 6 6 2 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
Afinson, San Francisco 18 50 1 8 1 1 . 1.60 Cook, Vernon-Seattle-Sacramento 94 303 23 47 8 2 1 3 . 155 Kremer, Oakland 50 91 10 14 2 1 13 . 154 Gould, Salt Lake 44 117 14 18 2 1 2 . 154 Dawson, Vernon 38 78 7 12 1 3 . 154 Mails, Seattle-Sacramento 46 102 5 15 . 2 1.48 Lee, Oakland 13 34 6 5 2 2 1.47 Ross, Vernon 24 28 4 4 . 2 .143 Scott, San Francisco 31 85 4 12 2 . 144 Gearin, Oakland 19 43 6 6 2 2 .140 <							ï				
Cook, Vernon-Seattle-Sacramento 94 303 23 47 8 2 1 3 2 15 Kremer, Oakland 50 91 10 14 2 1 12 .154 Gould, Salt Lake 44 117 14 18 2 1 12 .154 Dawson, Vernon 38 78 7 12 1 3 .154 Mails, Seattle-Sacramento 46 102 5 15 .2 .148 Lee, Oakland 13 34 6 5 2 .2 1 .147 Ross, Vernon 24 28 4 4 .2 .143 Scott, San Francisco 31 85 4 12 2 .3 .141 Schroeder, Portland 16 30 1 4 1 .133 Williams, Seattle 11 15 1 .2 1 .133 Orespi, S.FS	Afinson, San Francisco						ī				
Gould, Salt Lake 44 117 14 18 2 1 12 .154 Dawson, Vernon 38 78 7 12 1 3 .154 Mails, Seattle-Sacramento 46 102 5 15 . 2 .148 Lee, Oakland 13 34 6 5 2 2 1.44 Ross, Vernon 24 28 4 4 .2 .143 Scott, San Francisco 31 85 4 12 2 3 .141 Gearin, Oakland 19 43 6 6 2 2 .140 Schroeder, Portland 16 30 1 4 1 . .133 Williams, Seattle 11 15 1 2 . 1 .133 Grespi, S.FSacS.L. 23 39 5 2 1 123 Harsted, Portland 14 33 1 4	Cook, Vernon-Seattle-Sacramento	94		23			2	1		2	
Dawson, Vernon 38 78 7 12 1 3 .154 Mails, Seattle-Sacramento 46 102 5 15 .2 .148 Lee, Oakland 13 34 6 5 2 2 1 .147 Ross, Vernon 24 28 4 4 2 .143 Scott, San Francisco 31 85 4 12 2 3 .141 Gearin, Oakland 19 43 6 6 2 2 .140 Schroeder, Portland 16 30 1 4 1 .133 Williams, Seattle 11 16 1 2 . 1 .133 Grespi, S.FSacS.L. 23 39 5 2 1 .121 Harsted, Portland 14 33 1 4 1 1 .121 Prough, Sacramento 32 64 3 7 2 1	Kremer, Oakland										
Mails, Seattle-Sacramento 46 102 5 15 . 2 148 Lee, Oakland 13 34 6 5 2 2 1 .147 Ross, Vernon 24 28 4 4 2 .143 Scott, San Francisco 31 85 4 12 2 3 .141 Gearin, Oakland 19 43 6 6 2 2 .140 Schroeder, Portland 16 30 1 4 1 .133 Williams, Seattle 11 15 1 2 1 .133 Orespi, S.FSacS.L. 23 39 .5 2 1 .128 Harsted, Portland 14 33 1 4 1 1 .121 Prough, Sacramento 32 64 3 7 2 2 1											
Lee, Oakland 13 34 6 5 2 2 1.147 Ross, Vernon 24 28 4 4 2 .143 Scott, San Francisco 31 85 4 12 2 .3 .141 Gearin, Oakland 19 43 6 6 2 2 .140 Schroeder, Portland 16 30 1 4 1 .133 Williams, Seattle 11 15 1 2 .1 .133 Grespi, S.FSacS.L. 23 39 .5 2 1 .123 Harsted, Portland 14 33 1 4 1 1 .121 Prough, Sacramento 32 64 3 7 2 2 1 .109						1				• •	
Ross, Vernon 24 28 4 4 2 .143 Scott, San Francisco. 31 85 4 12 2 .3 .141 Gearin, Oakland 19 43 6 6 2 2 .140 Schroeder, Portland 16 30 1 4 1 .133 Williams, Seattle 11 15 1 2 . 1 .133 Crespi, S.FSacS.L. 23 39 . 5 2 1 .128 Harsted, Portland 14 33 1 4 1 1 .121 Prough, Sacramento 32 64 3 7 2 2 1 .09						9					
Gearin, Oakland 19 43 6 6 2 2 .140 Schroeder, Portland 16 30 1 4 1 .133 Williams, Seattle 11 15 1 2 .133 Crespi, S.FSacS.L. 23 39 .5 2 1 .128 Harsted, Portland 14 33 1 4 1 .121 .121 Prough, Sacramento 32 64 3 7 2 2 1 .109	Ross, Vernon										
Gearin, Oakland 19 43 6 6 2 2 .140 Schroeder, Portland 16 30 1 4 1 .133 Williams, Seattle 11 15 1 2 .133 Crespi, S.FSacS.L. 23 39 .5 2 1 .128 Harsted, Portland 14 33 1 4 1 .121 .121 Prough, Sacramento 32 64 3 7 2 2 1 .109	Scott, San Francisco					2					
Williams, Seattle 11 15 1 2 1 133 Crespi, S.FSacS.L. 23 39 5 2 1 128 Harsted, Portland 14 33 1 4 1 1 121 Prough, Sacramento 32 64 3 7 2 2 1 109	Gearin, Oakland	19	43	6	6				2		
Crespi, S.FSacS.L. 23 39 5 2 1	Schroeder, Portland					1					
Harsted, Portland	Williams, Seattle				2			• •	1		
Prough, Sacramento 32 64 3 7 2 2 1 109 Jones, Portland 30 64 5 6 1 7 0.094	Urespi, S.FSacS.L.			**							.128
Jones, Portland	Prough Sacramento					9					
	Jones, Portland										.094

CLUB BATTING.

Club.	G.	AB.	R.	H.	2B.	3B.	HR	SH.	SB.	PC.
Salt Lake										
Vernon										
Oakland										
Los Angeles	181	6193	827	1680	238	89	48	265	179	.271
San Francisco	179	6025	739	1605	254	54	37	254	228	.266
Portland	174	5858	700	1503	257	33	37	183	202	,257
Sacramento	168	5526	651	1414	207	47	31	190	230	.256
Seattle	170	5607	611	1374	198	46	35	202	146	.245

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Fournier, Los Ang. 169 1731 114 10 .995 Koerner, San Fran 166 1782 163 24 .995 Guisto, Oakland... 74 742 49 12 .995 Murphy, Oakland... 39 344 25 3 .992 Orr, Sacramento... 16 148 15 3 .992 A. Arlett, Oakland. 16 127 6 1 .992 Knight, Seattle... 24 409 26 10 .978 Borton, Vernon.... 166 1578 122 15 .991 Mullen, Seattle... 38 373 25 9 .978 Cleichman, Seattle... 75 703 51 7, 991 Mullen, Seattle... 38 373 25 9 .978 Zamloch, San Fran. 15 105 9 1 .991 Koehler, Portland... 13 99 5 3 .972 Griggs, Sacramento 148 1541 66 18 .989 Roche, Oak.-Sea... 84 746 39 24 970 Bates, Los Angeles 26 161 12 2 .989 Walsh, Seattle... 12 89 4 .961

SECOND BASEMEN.

 Maisel, Portland.
 10
 8
 8
 . 1000 Hosp, V.-Sea.-L.A.
 82
 172
 191
 21
 .948

 Caveney, San Fran.
 48
 179
 146
 8.976
 Krug, Salt Lake.
 171
 298
 505
 51
 98

 Fisher, Vernon.
 146
 333
 424
 25
 970
 Bohne, Oakland.
 27
 64
 73
 8
 .945

 Zamloch, San Fran.
 20
 15
 27
 1
 .970
 Crandall, S.F.-L.A.
 137
 379
 445
 49
 .944

 Kenworthy, L.A.-Se.
 103
 301
 316
 23
 .964
 Siglin, Portland.
 124
 3386
 44
 .941

 Rodgers, Sacramento
 55
 100
 153
 10
 .962
 Corhan, San Fran.
 21
 31
 57
 6
 233
 342
 2961
 Grover, Oakland.
 8
 21
 220
 33
 .929

 Stumpf, Oak.-Sac.
 26
 56
 86
 6,960
 Kingston, Portland.
 14
 24
 36
 5
 923

 Fuller, Portland.
 25<

THIRD BASEMEN.

SHORTSTOPS.

Kenworthy, Seattle.	9	24	31	2	.965	Kingdon, Portland	33	73	93	12	.933
Derrick, Seattle	24	41	65	4	.964	French, Seattle	87	158	265	32	.930
Orr, Sacramento 1	120 2	256	455	34	.954	Rader, Portland	119	222	278	44	.919
Fabrique, SeaL.A 1	162 3	330	563	48	.949	Bohne, Oakland	106	242	334	58	.910
Mitchell, Vernon 1								147	236	39	.907
Corhan, San Fran								57	78	14	.906
Johnson, Salt Lake 1								56	132	20	.904
McGaffigan, Sac	35	87	121	13	.941	Siglin, Portland	36	86	91	19	.903
A. Arlett, Oakland.											.895
Caveney, San Fran	95 2	231	360	39	.938	Haney, Los Angeles	12	33	37	9	.886

INDIVIDUAL FIELDING—(Continued).

OUTFIELDERS.

Name and Club.	G. PO.	A. E.	PC.	Name and Club.	G. PO.	A. E. PC.
Alcock, Vernon	34 32	2 :	1000	Farmer, Portland	95 212	12 8 .966
Bates, Los Angeles.				Oldham, Portland		1 1 .966
Wilhoit, Seattle		:	1000	Meusel, Vernon	56 119	19 5 .965
Murphy, Oakland		3 :	1000	Speas, Portland	95 173	13 7 .964
Cox, Portland	103 164	19 1	.994	Harper, San Fran	70 126	7 5 .964
Crawford, Los Ang.	173 289	14 4	.987	Cunningham, Seattle	138 307	22 13 .962
Eldred, Sacramento.				Mulvey, Salt Lake		26 16 .960
Connolly, San Fran.	72 149			Wylie, Oakland		21 12 .959
Eddington, Vernon	162 308			Compton, Seattle		14 15 .957
Middleton, Sac				Long, Vernon		2 1 .950
High, Vernon				Orr, Sacramento		35 3 .950
Schaller, Seattle				Smith, Salt Lake		3 2 .949
Chadbourne, Vernon.				Fitzpatrick, S.L		2 .946
Walsh, Seattle	114 262			Walker, Portland		8 12 .940
Killifer, Los Angeles				Miller, Oakland		8 8 .939
Maisel, Portland				Bigbee, Seattle		2 1 .938
Lane, Oakland				Wolter, Sacramento.		21 15 .935
Fitzgerald, San Fr				Hunter, San Fran		10 17 .934
Schick, L.AS.F				Zamloch, San Fran.		2 2 .933
Cooper, L.AOak				Lee, Oakland		1 2 .920
Maggert, Salt Lake.				A. Arlett, Oakland		
Ellis, Los Angeles				Schang, Sacromento.	11 4	1 .800
Rumler, Salt Lake	149 232	30 9	.967			

PITCHERS.

				-		AAA AEO E					
Schultz, Los Angeles	36	- 6	35		1000	Piercey, Sacramento	54	14 1	104	7 .944	
Larkin, Sacramento	27	2				Falkenberg, Oakland	31	6	59	4 .942	
Zamloch, San Fran.	16	1				Finneran, Vernon	28	12	36	3 .941	
Schneider, Vernon	10					McKenry, Sac	10		12	1 .941	
Reiger, VerSea	41	12	66			Crespi, S.FSaS.L.	20	8	23		
Jones, Portland	30	7	49			Oldham, Portland	52	24	98		
Brown, Los Angeles.	41	16	99			Dell, Vernon	50		79	6 .938	
Gardner, Sacramento	23	10	34			Thomas, Seattle	35		71	5 .937	
Gould, Salt Lake	44		86			Vance, Sacramento	50		74		
Crandall, Los Ang	59	18	76			Smith, San Fran	52	17 1			
Couch, San Fran	48	16	79			Stroud, Salt Lake	28		34	3 .925	
Seaton, San Fran	53	21	93			Prough, Sacramento	32	3	33	3 ,923	
Fromme, Vernon	44					Mails, SeaSac	46	6	77	7 .922	
Schorr, S.LSea	30	9	47			Holling, Oakland	47	14	63	7 .917	
Houck, Vernon	43	8	45			Pertica, Los Angeles	50		83	9 .915	
R. Arlett, Oakland	56	22	104	5		Bigbee, Seattle	57	14	39	5 .914	
Regan, Seattle	17		23			Bromley, SacS.F	35	6	45	5 .910	
Markle, Salt Lake	43		78			Dale, Salt Lake	37	7	53	6 .909	
Dawson, Vernon	38	10	60			Harsted, Portland	14	5	22	3 .900	
Kremer, Oakland	50		102			Caldera, Salt Lake	10	1	8	1 .900	
Baum, S.FS.L	36	10				Sutherland, Portland	38	7	63	8 .897	
Scott, San Fran	31	13				Mitchell, Vernon	25	5	36	5 .893	
Aldridge, Los Ang	30	10	49			Krause, Oakland	10	2	9	2 846	
Fittery, Los Angeles	54	24	92			Gearin, Oakland	19	4	16	4 .833	3
Leverenz, Salt Lake.	33	10	49			Williams, Seattle	11	2	13	3 .833	3
Schroeder, Portland.	16	7				Weaver, Oakland	22		17		
Brenton, Seattle	38	8	67			Bowman, Seattle	14			4 .789	
Penner, Portland	49	8				Ross, Vernon	21		17	6 .750	
A. Arlett, Oakland	14	5	13		,947						

CATCHERS.

Brooks, S.FVer	92 365	79	7 984	Sweeney, Seattle	50 178	43 6 .974
Cook, VerSeaSac.	92 380	113 1	.0 .980	Cady, Sacramento	39 111	30 4 .973
De Vormer, Vernon.	103 413	105 1	3 .976	Ritchie, Seattle	12 47	25 2 .973
Coleman, Seattle	11 30	8	1 .975	Boles, Los Angeles	78 280	71 12 .967

_
g
0
-
=
-
-
+
-
0
こ
Ī
CD
GRS-
200
1
Ħ
73
$\mathbf{\circ}$
⋖:
-3
Ö
- 1
- 1
1
7
=
i i
-
lanes.
Print
\vdash
FIELD
-
. 3
н
</td
. 4
_
51
>
-
Z

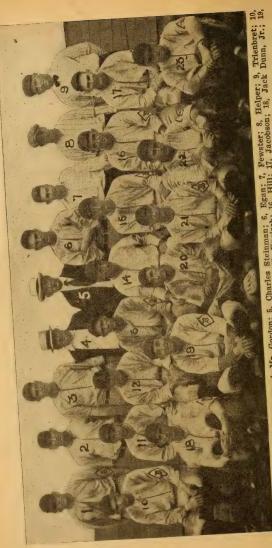
Name and Club. G. PO. A. E. PC. Fisher, Sacramento. 67 197 72 14, 951 Baker, Portland 115 434 111 30, 948	Elliott, Oakland 96 304 106 31 .930 Schang, SeaSac 53 120 40 13 .925	Name and Club. G. PO. A. E. PC. Portland
Name and Club. G. PO. A. E.PC. Name and Club. G. PO. A. E.PC. Name and Club. G. PO. A. E.P.C. Name and Club. G. Po. A. E. PC. Name and Club. G. Po. A. E. PC. Name and Club. G. Po. A. E. PC. Name and Club. G. Po. Name and Club. Name and Club. G. Po. Name and Club. G. P	Lapun, L.ASeen 122 428 133 25, 395 Murray, Sacramento 30 106 26, 596 Afinson, San Fran 15 60 10 3, 352 CILITE FIFTING	Name and Club. G. PO. A. E. PC. San Francisco 179 4857 2844 314 .966 Salt Lake 172 4645 2156 288 .959 Seattle
Name and Club. G. PO. A. E. PC. McKee, San Fran. 95 242 59 11.965 Byler, Salt Lake 99 370 124 18.965	Spence, Natr Lake, 113 de 140 19 1994 Raldwin, San Fran. 82 292 113 15 694 Kochler, Portland 74 281 87 14 381	Name and Club. G. PO. A. B. PC. Vernon

	Ave.	1.75	2.03	2.23	2.27	2.38	2.41	2.43	2.45	2.49	2.52	2.56	2.61	2.62	2.63	2.82	2.84	2.89	2.91	2.92	2.94	2.95	3.00
	RRF.	10	81	62	93	93	95	64	23	54	29	92	45	26	92	116	112	7.1	42	101	86	69	116
	TR.	20	102	42	132	109	122	92	33	64	85	91	63	33	109	155	146	82	65	155	140	100	172
	Bk.	:	-	Н	:	:	:	:	H	:	:	:	:	:	:	:	:	-	:	:	-	٦	-
	WP.	Н	00	2	22	10	-	4	67	4	67	6	9	2	4	~	9	4	63	00	4	4	ıc
	SO.	16	42	83	163	162	66	92	23	54	69	102	73	38	53	144	107	87	32	115	901	59	4
	BB.	15	44	99	148	66	43	11	37	54	22	19	45	31	48	911	115	99	42	22	103	47	112
	HB.					10					က												
	HB0.]	44	08	54	04	303	28	. 40															
	H.0																						
S.	O.AB	19	115	93	133	1248	129	83	83	20	29	8	57	32	96	146	129	82	20	117	115	80	197
ORI	SHO	:	က	-	2	က	က	-	:	-	7	23					23		:	က	*	ಣ	-
REC	ij	ಣ	∞	2	18	16	10	11	Н	4	13	Ξ	2	9	16	23	91	10	00	18	20	16	17
RS,	`.	က	25	20	56	25	28	133	4	14	12	16	6	4	14	Z	25	15	9	15	14	10	22
PITCHERS'	TIP.	1-3		1-3	3 1-3	1 2-3	5 1-3	2	2-3		5 1-3	_	10	9 1-3	3 2-3	2-3	1-3	1-3	_	1 2-3	_	1-3	~
PIT		ΙĢ	31	25		351			œ		185												34
	G.	Η:	. 39	. 45	54	20	. 47	30	. 25	. 28	. 32	. 39	. 26	15	37	52	. 52	: 3I	27	. 44	46	. 33	. 57
		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		:
		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
			:	:	:	i	:	i	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		:	:	:	i		:	i	:	i	:	:	:	:	:	:	i	:	:	:	:	:	
		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	
		:	:	:	:	:		i	:	:	:	:	:	:	:	i	i		i	:	:	i	:
		:	es.	:		÷	ele	300	i	ij	ವ	:	on	, D	:	:	:	sele	0	nd	:	:	, E
	0.		Angeles		ont		Angeles	cis	:	n.	en	j	Vernon	lan	:	nd		Angeles	ent	rla L	p	•	an
	lu!	anc	An	non	Ĭ.			rai	•	cn0	am	non	>	ort.	tle	tla	lan		ăm	Oal	lar	ttie	0aklan
	and Club	Oakland	ros	Vernon	Sacramento	on	Los	*	non	Ve	Sacramento	/er	11,	Ã	Seatt	Por	Portland	Lo	acr	200	0aklanc	Seattle	0
	an	0	Ă		200	Vernon	,	San	Vernon	n,			che	a)		-	Ъ	Aldridge, Los	ñ	kenberg,	٠,		tt.
	Name	se,	'n,	me	y,	>	dal			era.	gh,	son,	Mit	pec	er,	am	uc,	idg	in,	ent	ng	mas	Arlet
	Na	Krause	LOW	no.	erc	e11,	ran	ott	SSO	Finneran,	Prough,	A.W.		hr	Reiger,	ldh	ate	ldr	Larkin,	alk	oll	hon	4
		K	B	F	P	Ă	5	ž I	H	E	F	Ã	×	ž	R	0	ZZ.	V	ĩ	E	H	F	H
		24.	2	က်	7.	9	4.	18		H	26.	1	6	40	31.	27.	5	10.	37.	34.	38.	43.	12.

-
_
0
9
=
d
.=
-
H
0
75
≃.
$\overline{}$
1
÷h.
S
-
1
=
\mathbf{c}
RECO
~ 1
щ
70
23
H
HES.
5
\mathbf{y}
H

	Ave.	3.02	3.06	3.14	3.19	3.23	3.30	3.35	3.32	3.36	3,44	3.44	3,46	3.53	3.56	3.61	3.74	3.78	3.80	3.83	3.84	3.84	3.88	4.04	4.06	4.10	4.25	4.21	4.38	4.43	4.48	4.50	4.58	5.11	5.11	6.08
	RRB.	101	99	105	13	110	26	92	62	98	200	84	3	127	121	135	8	73	135	127	37	92	120	33	30	48	223	77	25	96	108	43	Ħ	18	32).q
	TR.	132	91	116	19	127	125	125	92	115	64	121	139	167	154	181	124	86	166	165	20	109	113	22	88	54	8	3	72	125	127	62	130	90	21	89
	Bk.	:	:	H	:	က	-	:	:	:	:		-	-	:	-	-	:	-	က	:	:	:	:	:	:	-	:	:	:	-	:	:	:	:1	٦,
	WP.	-	2	10	-	9	4	က	:	00	, .	41	2		4	63	က	6	6	11	9	:	4	ಬ	က	:	:	:	c	-	2	:	9	67	41	9 T
	SO.	102	20	134	14	123	62	98	26	82	36	69	22	96	87	H	94	63	162	94	33	42	108	24	18	21	=	13	32	69	82	വ	83	19	16	12,
	BB.	121	65	66	17	108	117	81	44	63	9:	4:	22	125	145	83	96	74	123	80	29	37	74	35	29	31	6	23	33	87	85	31	148	27	32	51
	HB.									20																	03								27	4
	BO.]																																	52	72	96
ea).	0.H																																			
TTTT	AB.	1088	72	107	133	110	66	88	53	18	48	8	3	119	Ξ	122	8	62	120	112	89	79	104	34	22	32	28	16	42	77	81	833	79	17	24	ඝ ,
)HS	67	:	က	:	2	07	m ·	-	က	:	en 1		-	-	-	_	Н	-	-	:	:		-	:	:	:	:	:	:	:	:	:	:	:	:
2	ij	ଛ	10	17	: 1	ន	13	18	12	=	2	16	14	16	13	20	Ξ	12	15	23	ro	Ħ	16	20	4	2	Н	2	4	13	13	വ	13	4	4	2
2	₩.	18	6	13	-	17	12	9	គ	13	12	Ħ	14	15	17	15	13	9	18	15	က	14	13	9	67	က	H	:	ಒ	2	13	ಣ	Ħ	-	H	:
4	F.		1-3	2-3	2-3		2-3	1-3	1-3	2-3	2-3	2-3			10 13		1-3			1-3	2-3	2-3	2-3		2-3	1-3	2-3	1-3		2-3	1-3				2-3	1-3
CATE	H	301	194	301	36	306	267	294	168	203	130	219	235	325	305	337	216	174	320	298	98	215	278	88	99	83	46	46	107	194	217	86	218	46	19	8
	G.	. 47	. 30	. 47	. 12	. 20	. 48	. 48	. 33	. 37	. 19	. 36	. 33	. 44	. 46	. 47	. 28	. 27	. 44	. 49	. 14	. 28	. 45	14	01.	91 .	. 10	. 11	. 29	. 35	. 30	. 21	38	10	. 14	. 19
1				:	:	:	:		:			:	:	:	:		:					:			:	:		:								
								:			:			:			:							:												
		- :		-	-	. •	-														•	•		:	:			-:							:	
			:	i	÷	:	:	:	:	:	:	-	:	:	:	:			:	:	:			:	:	:	:	:		:	:				:	- 1
					00																			:	cisco					00						
		·les		0	incisco	eles	isco	to					and		isco		ake		e						Francisco		seles		eles	ncisco						
	lub.	Angeles	nd bu	nento	Francisco	Angeles	rancisco	mento	ttle	:tle	and	ake	Portland	ake	'rancisco	and	It Lake	le	Lake	land	ake	Lake	n	land	San Francisco	le	Angeles	attle	Angeles	Francisco	ake	ake	le	ttle	ttle	and
	nd Club.	Los Angeles	ortland	acramento	San Francisco	Los Angeles	an Francisco	sacramento	Seattle	Seattle	Oakland	alt Lake	id, Portland	alt Lake	an Francisco	Portland	Salt Lake	eattle	Salt Lake	Oakland	lt Lake	salt Lake	. •	Portland	er. San Francisco		Los Angeles	Seattle	Los Angeles	San Francisco	It Lake	alt Lake	Seattle	Seattle	Seattle	Oakland
	and	ery, Los Angeles	s, Portland	s, Sacramento	loch, San Francisco	ica, Los Angeles				Se	Oakl	Salt	and,	Salt	San	er, Portland	renz. S'alt Lake	rr. Seattle	rle. Salt Lake		. Salt Lake	id. Salt Lake	Verno				era, Los Angeles	iams, Seattle	ltz. Los Angeles	lev. San Francisco	Salt Lake	ni. Salt Lake	ee. Seattle	gan, Seattle	man, Seattle	ver, Oakland
	Name and Club.	Fittery, Los Angeles	Jones, Portland	Mails, Sacramento	Zamloch, San Francisco	Pertica, Los Angeles		Vance, Sacramento		Se	Oakl	Salt	and,	Gould, Salt Lake	San	Penner, Portland	Leverenz, Salt Lake	Schorr. Seattle			Main. Salt Lake	Stroud. Salt Lake	Verno		ner.		Caldera, Los Angeles	Williams, Seattle	Schultz. Los Angeles	Bromley, San Francisco	Dale, Salt Lake	Cresni, Salt Lake.	Bigbee, Seattle	Gilligan, Seattle	Bowman, Seattle	Weaver, Oakland

Explanation.—First column of figures represents standing of pitchers for games won and lost. G-Games pitched in; TIP—total innings pitched; W—won; I—losts; SHO—shitos batsamen; BB—bases on balls; SO-strikeouts; WP—wild pitches; Bk—balks; TR—total runs scored off; RkF—runs responsible for; Ave,—Earred runs per game of nine innings.



1. Bentley; 2. Doolan; 3. Parnham; 4. Mr. Gordon; 5. Charles Steinman; 6, Egan; 7, Fewster; 8, Helper; 9, Trienbret; 10, Boley; 11, Lawy; 12, Honig; 13, Leffer; 14, Jack Dunn, Mgr.; 15, Kneisch; 16, Hill; 17, Jacobson; 18, Jack Dunn, Jr.; 19, Frank; 20, Schauffe; 21, Bishop; 22, Maisel; 23, Setbold. BALITINGRE TEAM—CHAMPIONS NEW INTERNATIONAL LEAGUE, 1919.

New International League

CHAMPIONSHIP	WINNERS	IN	PREVIOUS	VEARS.

1892 Providence	.616 1905—Providence	.638
Binghamton	.667 1906—Buffalo	.607
1893—Erie	.606 1907—Toronto	.619
1894—Providence	.696 1908—Baltimore	.593
1895—Springfield	.687 1909—Rochester	.596
1896—Providence	.602 1910—Rochester	.601
1897—Syracuse	.632 1911—Rochester	. 645
1898—Montreal	.586 1912—Toronto	595
1899—Rochester	.626 1913—Newark	.625
1900—Providence	.623 1914—Providence	.617
1901—Rochester	.645 1915—Buffalo	.632
1902—Toronto	.669 1916—Buffalo	.586
1903—Jersey City	.736 1917—Toronto	604
1904—Buffalo	.657 1918—Toronto	693
	1001 1310-TOLOHIO	.000

STANDING OF CLUBS AT CLOSE OF SEASON.

Clubs.	Balt.	Tor.	Buff.	Bing.	Newk	Roch.	J.C.	Read.	W.	L.	PC.
Baltimore		13	10	12	15	18	12	20	100	49	.671
Toronto			13	12	14	14	17	13	92	57	.617
Buffalo	. '9	. 8		11	11	12	15	15	81	67	.548
Binghamton	. 9	10	10		10	14	12	10	75	71	.514
Newark	. 6	8	10	12		13	12	10	71	80	.470
Rochester	. 4	8	10	7	9		14	15	67	83	.447
Jersey City	. 10	5	7	5	10	8		10	56	- 93	.376
Reading	. 2	5	7	11	11	4	11		51	93	354

INDIVIDUAL BATTING

INDIVII											
Compiled by Al Munr	o E	lias,	Off	icial	Stat	tisti	ciar	1.			
Name and Club.		AB.	R.	H.	TB.	2B.	3B.	HR	.SH	.SB	.PC.
	78	297	56	115	159	16	. 7	5	1	13	.387
	44	179	33	66	92	9	4	3	4	13	.369
Lawrey, Otis, Baltimore 1	133	494	132	180	222	10	13	2	27	56	.364
Kelly, George, Rochester 1	103	376	72	134	228	21	14	15	5	23	.356
Fischer, Bill, Binghamton	73	242	42	86	105	10	- 3	1	3	12	.355
Jacobson, Merwin, Baltimore 1		578	115	203	277	36	13	4	25	37	.351
	46	163	27	57	72	11	2		3	10	.350
Bruggy, Frank, Newark 1	126	417	57	145	187	26	5	2	9	44	,348
Strait, Lee. Buffalo 1	119	430	72	147	218	36	7	7	9	16	.342
Egan, Ben, Baltimore	71	238	32	63	81	. 7	1	3	6	8	.341
Long, Tom, Rochester	39	166	21	56	69	7	3		4	3	.337
Maisel, Fritz, Baltimore 1	145	587	135	197	258	44	7	- 1	8	63	.336
Konnick, Mike, Reading 1	110	385	64	129	194	27	7	8	7	9	.335
Harper, John, Binghamton	21	57	. 8	19	23	2	1		2	1	.333
Dowd, Ray, Newark	43	158	22	52	62	10			16	9	.329
McLarry, Polly, Binghamton 1	140	478	85	156	217	26	13	3	20	21	.326
	99	386	51	125	168	13	12	2	7	24	.324
	92	377	51	122	199	24	10	11	9	5	.324
Spencer, Vernon, Toronto	46	174	. 31	56	73	13	2		2	11	.322
Honig, John, Baltimore 1	133	513	82	164	228	26	10	6	22	16	.320
	47	167	21	53	74	10	4	1	8	7	.317
Crossin, Frank, Reading	34	112	13	.35	52	12	. 1	1	1	1	.313
Hummel, John, Reading 1	122	433	64	135	176	25	5	2	17	8	.312
Onslow, Jack, Toronto 1	141	488	69	148	188	28	6		29	36	.303
Whiteman, George, Toronto 1	149	592	102	179	248	39	9	4	12	25	.302
Weiser, Harry, Reading 1		453	79	137	188	25	10	2	7	22	.302
Boley, John, Baltimore 1	137	505	69	152	198	19	2	1	23	12	.301
Bauman, Paddy, Jersey City 1	136	520	74	156	187	20	4	1	9	22	.300
Doolan, Mickey, Reading-Balt. 1	139	496	49	149	197	27	6	3	30	10	.300
Kingston, Ben, Jersey City	16	30	4	9	10	.1			2		.300
Miller, Ed. Newark 1	149	537	110	158	217	30	10	3	15	87	.294
O'Rourke, Frank, Binghamton., 1	141	571	91	166	217	27	9	2	12	34	.291
Riley, Jim, Binghamton 1		563	71	163	192	11	9		27	20	.290

Name and Club.	G.	AB.	R.		TB.		3B.1	HR.	SH	.SB	PC.
Harcher, Fred, Buffalo	35	93	9	27	37	7		1	7		.290
O'Neill, George Rochester		385	42	95	111	8	4	•:	9	4	.288
Wiglesworth, Frank, Jersey City	148	537	64	154	209	22	15	7	10 17	9	.287
Ellerbe, Frank, Binghamton Casey, Joe, Buffalo	119	420 247	55 25	120 70	185 86	20	$\frac{12}{3}$	í	8	5 2	.283
Burns, Joe, Reading	134	524	72	148	189	22	8	î	21	21	.282
Schweitzer, Jersey, Rochester	127	415	50	117	49	20	3	2	14	15	.282
Harris, Stan, Buffalo	120	447	68	126	166	18	8	2	31	28	.282
Holden, Bill, Toronto-Bingham.	110	387 369	57 47	109 104	173 113	23 7	10	7	12 31	12 16	.282
Purtell, Bill, Toronto Lefler, Wade, Baltimore	78	231	35	65	80	10	i	ï	6	5	.282
Shannon, Joe, Binghamton Smith, Harry, Binghamton	140	512	63	143	208	32	15	1	33	17	.279
Smith, Harry, Binghamton	93	262	40	73	100	11	5	2	14	14	.279
Bengough, Barney, Buffalo De Noville, Tom, Jersey City	103	351 368	37 33	97 92	125 113	17 11	5	1	10 12	4	.277
Kane, Frank, Jersey City	- 88	297	36	82	109	6	6	3	8	20	.276
Sandberg, Gus. Toronto	110	331	39	91	124	18	3	3	7	4	.275
Fishburn, Reading	35	138	14	38	46	8		٠.	6	4	.275
Barney, Ed, Buffalo	148	559	91	153	179	10	5	2	20	35	.274
Sheridan, Eugene, Reading	140	496 117	54 10	136 32	180 41	22 5	8	2	29	9	.274 $.274$
Keating, Walter, Buffalo	148	546	69	149	169	18	ĩ	::	17	34	.273
Zellars, Reid, Jersey City Keating, Walter, Buffalo. McCarron, Bill, Buffalo. Donohue, Mat. Rochester. Letter, Joe, Newark	139	479	72	131	184	27	10	2	15	15	.273
Donohue, Mat, Rochester	25	70	- 8	19	23	4	::		2	::	.271
Letter, Joe, Newark	143 60	525 193	76	141 52	196 64	21	14 5	2	32 6	28 4	.269
Loudy, Charley, Buffalo		400	17 77	129	171	25	7	ï	27	36	.268
Jacobs, Jack, Newark. Denke, Hal, Newark. Nagle, Joe, Rochester. Rodriguez, Jose, Rochester. Carlstrom, Al, Buffalo. Costello, Dan, Binghamton. Bishop, Max, Baltimore. Devinney, Harald Ruffalo.	29	79	9	21	24	3			4	3	.266
Nagle, Joe, Rochester	141	511	41	135	165	15	6	1	25	13	.264
Rodriguez, Jose, Rochester	139	538	73	142	162	14	3	••	40	16	.264
Carlstrom, Al, Buffalo	38	140 57	15 5	37 15	39 16	2	••	••	4	6	.264
Bishop, Max Baltimore	126	446	71	116	153	16	9	ï	18	17	.260
		81	4	21	25	2	1		3		.259
Anderson, Andy, Toronto	135	466	48	120	162	15	9	3	15	13	.258
Walsh, Gene, Rochester-Newark	90	291	42	75	89 47	8	3 2	••	16 5	15 3	.258
Downey, Tom, Newark-J.C Fitzsimmons, Tom, Jersey City.		151 268	14 22	39 69	79	6	2	• •	16	6	.257
Shields, Binghamton	35		17	26		4		3	4	2	.257
Wiltse George Ruffalo	124	422	53	108		9	2		22	11	.256
Morgan, Ray, Baltimore	43		26	41	51	8	1	ï	9	5	.255
Morgan, Ray, Baltimore	27		6 11	15 23		3	1		1	ï	.254
Pitt. Clarence. Rochester	24		6	21		3		••	3	5	.253
Walsh, Jim, Reading	71		21	63	82	8	4	ì	13	6	.250
Hill, Clif, Baltimore	25		8	16		2	• •	1	3	::	.250
Donelson, Don, Buffalo	148		88	145		21 15	7 9	3	13 10	19 23	.249
Schulte, Frank, BingToronto	146	455	66 105	113 127		22	3		24	36	.247
Gonzales, Eusebco, Toronto Parnham, Jim, Baltimore	53	146	15	36		5	2	4	1	••	.247
Zitman Bill Largay City	60	203	28	50		4	3	••	12	11	.246
Seibold, Ralph, Baltimore Heitman, Harry, Rochester Russell, John, Jersey City McInnis, Al, Toronto	. 19		8	12		1	• •	••	2 2	3	.245
Russell John Jorgon City	. 46		10 2	32 11		1 2	3	::	2	••	.244
McInnis. Al. Toronto	95		24	64		6			7	12	.241
		150	23	38	48	6	2		5	3	.241
Sargeant, Joe, Newark Hartman, Charles, Binghamton.	. 124	429	42	102		25	8	2	22	11	.238
Brown Myrl Booding	. 10:	374	52 6	88 25		5	3 2	1	18 10	12 1	.235
Brown, Myrl, Reading	. 48 . 100	107 315	34	25 73		15	6	6	12	10	.232
Cobb, Joe, Jersey City Kost, J. J., Rochester	75	267	32	62		6	5		9	7	.232
Martin, Pat, Binghamton	. 20	82	7	19		4			4		.232
Newton, Sam, Baltimore	. 20	39	2	9	10	1	• •	• •	2	• •	.231

INDIVIDUAL FIELDING—(Continued). G. AB. R. H. TB. 2B. 3B.HR.SH.SB.PC.

McAlpin, Clare, Newark	Name and Club.	G.	AB.	\mathbf{R}_{\cdot}	н.	TB.	2B.	3B.	HR	SH.	.SB	.PC.
McAlpin, Clare, Newark.	Blake, John, Buffalo-Rochester.	16	52	3	12	12				3	3	.230
Shinault, Enoch, Rochester. 41 97 10 22 28 1 1 4 2 227	McAlpin, Clare, Newark	85	281	28	64	76	7		1	17		
Shinault, Enoch, Rochester. 41 97 10 22 28 1 1 4 2 227	Ralinger, Walter, Rochester		180	18		50	5	2		8		.228
Shinault, Enoch, Rochester. 41 97 10 22 28 1 1 4 2 227	Clifford, Jack, Rochester											.228
Cather, Ted, Newark. 105 389 41 88 108 16 2 24 18 208 16 2 24 18 20 38 Mathews, Wid, Rochester. 67 206 24 46 50 2 1 7 13 223 Brogan, Godfrey, Rochester. 44 108 10 24 31 1 3 6 1 222 Wordhell, Lew, Jersey City. 20 72 8 16 21 3 1 2 2 22 Hudgins, Newark-Buffalo-J. 28 28 8 19 25 4 1 2 1 22 12 22 Carris, Ed, Rochester. 60 23 20 9 88 9 3 6 22 1 1 21 12 13 22 1 1 21 12 1 22 1 1 22 1 1 22 1 <t< td=""><td>Shinault, Enoch, Rochester</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td></t<>	Shinault, Enoch, Rochester								1			
Madden, Tom, Newark. 67 179 18 40 53 8 1 1 8 6 22 1 7 1 2 22 Brogan, Godfrey, Rochester. 44 108 10 24 31 1 3 6 1 .222 Justin, Hal, Toronto. 36 72 4 16 18 2 2 .222 Justin, Hal, Toronto. 36 72 4 16 21 2 .222 Justin, Hal, Toronto. 38 249 15 55 64 5 2 8 2 221 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 6 2 2 4 5 9 3 6 2 2 2 1 6 1 2 2 2 2 2 2 1 6 1 2 2 1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>• •</td><td></td><td></td><td></td></t<>									• •			
Mathews, Wid, Rochester. 57 206 24 45 50 2 1 7 13 228 Brogan, Godfrey, Rochester. 44 108 102 4 16 18 2 2 222 Justin, Hal, Toronto 36 72 4 16 18 2								2				
Wendell, Lew, Jersey City. 20 72 8 16 21 3 1 3 222 Barnhardt, Dean, Reading. 42 86 8 19 25 4 1 2 1.221 Barnhardt, Dean, Reading. 42 86 8 19 25 4 1 2 1.221 Carris, Ed, Rochester. 60 223 20 49 58 9 3 6 220 Dooin, Charles, Reading. 38 110 10 24 27 3 5 4 .218 Mooers, Ed, Jersey City. 87 314 26 88 83 11 2 17 6 .217 Brekinridge, Clinton. Toronto. 83 272 34 69 62 1 1 29 14 .217 Cook, A. W., Newark-Reading. 77 263 27 57 76 7 3 2 9 3 .217 Powers, Frank, Newark. 23 60 7 13 22 2 2 1 6 1 216 Hyde, Joe, Jersey City. 56 154 21 33 42 4 1 1 7 1 214 Dourfel, Jake, Toronto. 56 154 517 31 39 4 2 4 2 214 Morrisette, Bill, Jersey City. 18 56 2 12 18 1 1 1 1 214 Davis, Bob, Newark. 28 80 8 17 23 2 2 5 1 213 Ogden, Joe, Rochester. 27 80 4 17 18 1 2 213 Ogden, Joe, Rochester. 27 80 4 17 18 1 2 213 Gillespie, Pat, Binghamton. 55 151 12 23 35 3 10 4 213 Gillespie, Pat, Binghamton. 55 151 12 32 35 3 10 4 213 Bariess, Ed, Reading. 21 76 5 16 21 5 4 1 211 Bariess, Ed, Reading. 31 48 5 10 12 2 3 208 Moran, Herb, Rochester. 22 88 15 18 21 1 1 1 1 205 Swartz, Ross, Reading. 31 48 5 10 12 2 3 208 Moran, Harry, Binghamton 37 75 4 15 23 6 1 6 200 Berrigan, Jack, Jersey City 18 60 6 12 13 1 5 2 200 Hersche, Fred, Toronto. 39 81 6 16 24 3 1 1 1 198 McCabe, Dick, BingNewark. 36 98 6 19 23 4 6 200 Berrigan, Festus, Binghamton 35 72 7 14 17 1 1 4 198 Khocabe, Dick, BingNewark. 36 98 6 19 23 4 6 194 Higgins, Festus, Binghamton 37 75 4 15 23 6 1 20 208 McCabe, Dick, BingNewark. 36 98 6 19 23 4 6 194 Higgins, Festus, Binghamton 37 75 4 15 23 6 1 6 200 Berrigan, Jack, Jersey City. 42 116 7 22 23 1 1 7 1 190 Lyons, Pat, Newark. 25 42 2 8 14 11 1 1 198 McCabe, Dick, BingNewark. 26 24 7 15 3 15 2 4 1.86 Thomas, Alphonse, Buffalo. 37 79 2 8 17 20 3 1 6 191 Lyons, Pat, Newark. 29 10 2 10 6 6 12 2	Madden, Tom, Newark								1			
Wendell, Lew, Jersey City. 20 72 8 16 21 3 1 3 222 Barnhardt, Dean, Reading. 42 86 8 19 25 4 1 2 1.221 Barnhardt, Dean, Reading. 42 86 8 19 25 4 1 2 1.221 Carris, Ed, Rochester. 60 223 20 49 58 9 3 6 220 Dooin, Charles, Reading. 38 110 10 24 27 3 5 4 .218 Mooers, Ed, Jersey City. 87 314 26 88 83 11 2 17 6 .217 Brekinridge, Clinton. Toronto. 83 272 34 69 62 1 1 29 14 .217 Cook, A. W., Newark-Reading. 77 263 27 57 76 7 3 2 9 3 .217 Powers, Frank, Newark. 23 60 7 13 22 2 2 1 6 1 216 Hyde, Joe, Jersey City. 56 154 21 33 42 4 1 1 7 1 214 Dourfel, Jake, Toronto. 56 154 517 31 39 4 2 4 2 214 Morrisette, Bill, Jersey City. 18 56 2 12 18 1 1 1 1 214 Davis, Bob, Newark. 28 80 8 17 23 2 2 5 1 213 Ogden, Joe, Rochester. 27 80 4 17 18 1 2 213 Ogden, Joe, Rochester. 27 80 4 17 18 1 2 213 Gillespie, Pat, Binghamton. 55 151 12 23 35 3 10 4 213 Gillespie, Pat, Binghamton. 55 151 12 32 35 3 10 4 213 Bariess, Ed, Reading. 21 76 5 16 21 5 4 1 211 Bariess, Ed, Reading. 31 48 5 10 12 2 3 208 Moran, Herb, Rochester. 22 88 15 18 21 1 1 1 1 205 Swartz, Ross, Reading. 31 48 5 10 12 2 3 208 Moran, Harry, Binghamton 37 75 4 15 23 6 1 6 200 Berrigan, Jack, Jersey City 18 60 6 12 13 1 5 2 200 Hersche, Fred, Toronto. 39 81 6 16 24 3 1 1 1 198 McCabe, Dick, BingNewark. 36 98 6 19 23 4 6 200 Berrigan, Festus, Binghamton 35 72 7 14 17 1 1 4 198 Khocabe, Dick, BingNewark. 36 98 6 19 23 4 6 194 Higgins, Festus, Binghamton 37 75 4 15 23 6 1 20 208 McCabe, Dick, BingNewark. 36 98 6 19 23 4 6 194 Higgins, Festus, Binghamton 37 75 4 15 23 6 1 6 200 Berrigan, Jack, Jersey City. 42 116 7 22 23 1 1 7 1 190 Lyons, Pat, Newark. 25 42 2 8 14 11 1 1 198 McCabe, Dick, BingNewark. 26 24 7 15 3 15 2 4 1.86 Thomas, Alphonse, Buffalo. 37 79 2 8 17 20 3 1 6 191 Lyons, Pat, Newark. 29 10 2 10 6 6 12 2	Mathews, Wid, Rochester						2					
Wendell, Lew, Jersey City. 20 72 8 16 21 3 1 3 222 Barnhardt, Dean, Reading. 42 86 8 19 25 4 1 2 1.221 Barnhardt, Dean, Reading. 42 86 8 19 25 4 1 2 1.221 Carris, Ed, Rochester. 60 223 20 49 58 9 3 6 220 Dooin, Charles, Reading. 38 110 10 24 27 3 5 4 .218 Mooers, Ed, Jersey City. 87 314 26 88 83 11 2 17 6 .217 Brekinridge, Clinton. Toronto. 83 272 34 69 62 1 1 29 14 .217 Cook, A. W., Newark-Reading. 77 263 27 57 76 7 3 2 9 3 .217 Powers, Frank, Newark. 23 60 7 13 22 2 2 1 6 1 216 Hyde, Joe, Jersey City. 56 154 21 33 42 4 1 1 7 1 214 Dourfel, Jake, Toronto. 56 154 517 31 39 4 2 4 2 214 Morrisette, Bill, Jersey City. 18 56 2 12 18 1 1 1 1 214 Davis, Bob, Newark. 28 80 8 17 23 2 2 5 1 213 Ogden, Joe, Rochester. 27 80 4 17 18 1 2 213 Ogden, Joe, Rochester. 27 80 4 17 18 1 2 213 Gillespie, Pat, Binghamton. 55 151 12 23 35 3 10 4 213 Gillespie, Pat, Binghamton. 55 151 12 32 35 3 10 4 213 Bariess, Ed, Reading. 21 76 5 16 21 5 4 1 211 Bariess, Ed, Reading. 31 48 5 10 12 2 3 208 Moran, Herb, Rochester. 22 88 15 18 21 1 1 1 1 205 Swartz, Ross, Reading. 31 48 5 10 12 2 3 208 Moran, Harry, Binghamton 37 75 4 15 23 6 1 6 200 Berrigan, Jack, Jersey City 18 60 6 12 13 1 5 2 200 Hersche, Fred, Toronto. 39 81 6 16 24 3 1 1 1 198 McCabe, Dick, BingNewark. 36 98 6 19 23 4 6 200 Berrigan, Festus, Binghamton 35 72 7 14 17 1 1 4 198 Khocabe, Dick, BingNewark. 36 98 6 19 23 4 6 194 Higgins, Festus, Binghamton 37 75 4 15 23 6 1 20 208 McCabe, Dick, BingNewark. 36 98 6 19 23 4 6 194 Higgins, Festus, Binghamton 37 75 4 15 23 6 1 6 200 Berrigan, Jack, Jersey City. 42 116 7 22 23 1 1 7 1 190 Lyons, Pat, Newark. 25 42 2 8 14 11 1 1 198 McCabe, Dick, BingNewark. 26 24 7 15 3 15 2 4 1.86 Thomas, Alphonse, Buffalo. 37 79 2 8 17 20 3 1 6 191 Lyons, Pat, Newark. 29 10 2 10 6 6 12 2	Brogan, Godfrey, Rochester							3				
Hudgins, Newark-Buffalo-J.C. \$3 249 15 55 64 5 2 8 2 221 Carris, Ed, Rochester	Justin, Hal, Toronto							• :			••	.222
Barnhardt, Dean, Reading	Wendell, Lew, Jersey City										• •	.222
Carris, Ed, Rochester.	Barnhardt Dean Barding									- 8		.221
Dooin Charles, Reading	Carrie Ed Dechester											
Mooers Ed Jersey City St 314 26 68 83 11 2	Dooin Charles Posting							• •				
Brekinridge Clinton Toronto 83 272 34 59 62 1 1 29 14 217								9				217
Denife	Brokingidge Clinton Toronto											
Denife	Cook A W Newark-Reading								• •			
Denife	Powers Frank Newark						2					
Denife	Hyde Joe Jersey City											.214
Morrisette, Bill, Jersey City.	Deufel Jake Toronto											.214
Davis Bob Newark 32 80 8 17 23 2 2 5 1 213	Morrisette, Bill, Jersey City								1			
Ogden, Joe, Rochester. 27 80 4 17 18 1 2 213 Gillespie, Pat, Binghamton. 55 151 12 23 35 3 10 4 12 Weafers, Harold, Reading. 21 76 5 16 21 5 4 1 211 Bariess, Ed, Reading. 31 48 5 10 12 2 3 208 Moran, Herry, Ross, Reading. 28 74 11 15 17 1 2 1 205 Swartz, Ross, Reading. 28 74 11 15 17 1 2 1 205 Bornigan, Jack, Jersey City 18 60 6 12 13 1 5 2 200 Herigins, Festus, Binghamton 35 72 7 14 17 1 1 2 1.90 Stryker, Sterling, Newark 25 42 2 14 17 1<	Davis, Bob. Newark											.213
Gillespie, Pat, Binghamton. 55 151 12 32 35 3 10 4 212 Weafers, Harold, Reading. 21 76 5 16 21 5 4 1 .211 Bariess, Ed, Reading. 21 76 5 16 21 5 4 1 .211 Bariess, Ed, Reading. 31 48 5 10 12 2 3 208 Moran, Herb, Rochester. 22 88 15 18 21 1 1 1 1 1 208 Swartz, Ross, Reading. 28 74 11 15 17 1 2 1 203 Donovan, Harry, Binghamton. 37 75 4 15 23 6 1 6 2000 Berrigan, Jack, Jersey City 18 60 6 12 13 1 5 2 200 Hersche, Fred, Toronto. 39 81 6 16 24 3 1 1 1 198 McCabe, Dick, BingNewark. 36 98 6 19 23 4 6 6 194 Higgins, Festus, Binghamton. 35 72 7 14 17 1 1 4 2 198 Schacht, Al, Jersey City. 42 116 7 22 23 1 7 1 190 Stryker, Sterling, Newark. 25 42 2 8 14 3 1 7 1 190 Lyons, Pat, Newark. 34 59 3 11 13 2 4 186 Thomas, Alphonse, Buffalo. 37 92 8 17 20 3 6 1 186 Rommel, Ed, Newark. 62 147 15 27 36 3 3 10 184 Jones, John, Toronto. 32 72 5 13 15 2 4 181 Jordan, Ray, Buffalo. 28 81 6 14 17 3 4 1.173 Weinert, Phil, Reading. 35 76 5 13 16 3 5 1.71 Hubbell, Wilbur, Foronto. 35 85 6 14 20 1 1 1 6 1 165 Barnes, Luther, Binghamton. 21 50 2 8 11 1 1 4 105 Shay, Walter, Newark. 29 102 10 16 16 2 8 157 Purtell, B., Toronto. 67 200 26 31 35 4 21 4 158 Frank, Harry, Jersey City, 82 247 19 38 56 8 2 2 18 4 158 Frank, Harry, Baltimore. 48 95 9 14 14 6 147 Heek, Bob, Toronto. 33 75 4 11 11 7 155 Biemiller, Harry, Jersey City, 82 247 19 38 56 8 2 2 18 4 148 Gaw, George, Buffalo. Newark. 25 50 4 7 8 1 4 140 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 140 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 140 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 140 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 140 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 140 Haddock, John, Binghamton. 20 37 3 5 6 1 2 2 147 Hecks, Bob, Toronto. 38 75 4 11 13 2 2 147 Hecks, Bob, Toronto. 38 75 4 11 1 1 2 2 147 Hecks, Bob, Toronto. 38		27	80								2	
Swartz, Ross, Reading. 23	Gillespie, Pat, Binghamton	55	151	12	32	35	3			10	4	.212
Swartz, Ross, Reading. 23	Weafers, Harold, Reading	21	76	5	16	21					1	.211
Swartz, Ross, Reading. 23	Bariess, Ed, Reading	31	48	5	10		2			3		.208
Swartz, Ross, Reading. 23	Moran, Herb, Rochester		88	15	18		1	1			1	.205
Higgins, Festus, Binghamton 35 72 7 14 17 1 1 4 2.194 Schacht, Al, Jersey City. 42 116 7 22 23 1 7 1.99 Stryker, Sterling, Newark 25 42 2 8 14 3 1 .190 Lyons, Pat, Newark 34 59 3 11 13 2 4 .186 Thomas, Alphonse, Buffalo 37 92 8 17 20 3 6 1 .185 Rommel, Ed, Newark 62 147 15 27 36 3 3 10 .184 Jones, John, Toronto 32 72 5 13 15 2 4 .181 Jordan, Ray, Buffalo 28 81 6 14 17 3 4 1 .173 Weinert, Phil, Reading 35 76 5 13 16 3 5 .171	Swartz, Ross, Reading		74	11							1	.203
Higgins, Festus, Binghamton 35 72 7 14 17 1 1 1 4 2 198 Schacht, Al, Jersey City. 42 116 7 22 23 1 7 1 199 Stryker, Sterling, Newark 25 42 2 8 14 3 1 190 Lyons, Pat, Newark 34 59 3 11 32 4 186 Thomas, Alphonse, Buffalo 27 92 8 17 20 3 6 1 185 Rommel, Ed, Newark 62 147 15 27 36 3 3 10 . 184 Jones, John, Toronto 32 72 5 13 15 2 4 . 181 Jordan, Ray, Buffalo 28 81 6 14 17 3 4 1.73 Weinert, Phil, Reading 35 76 5 13 16 3 5 717 </td <td>Donovan, Harry, Binghamton</td> <td>37</td> <td>75</td> <td>4</td> <td></td> <td>23</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>.200</td>	Donovan, Harry, Binghamton	37	75	4		23		1				.200
Higgins, Festus, Binghamton 35 72 7 14 17 1 1 1 4 2 198 Schacht, Al, Jersey City. 42 116 7 22 23 1 7 1 199 Stryker, Sterling, Newark 25 42 2 8 14 3 1 190 Lyons, Pat, Newark 34 59 3 11 32 4 186 Thomas, Alphonse, Buffalo 27 92 8 17 20 3 6 1 185 Rommel, Ed, Newark 62 147 15 27 36 3 3 10 . 184 Jones, John, Toronto 32 72 5 13 15 2 4 . 181 Jordan, Ray, Buffalo 28 81 6 14 17 3 4 1.73 Weinert, Phil, Reading 35 76 5 13 16 3 5 717 </td <td>Berrigan, Jack, Jersey City</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td></td>	Berrigan, Jack, Jersey City										2	
Higgins, Festus, Binghamton 35 72 7 14 17 1 1 1 4 2 198 Schacht, Al, Jersey City. 42 116 7 22 23 1 7 1 199 Stryker, Sterling, Newark 25 42 2 8 14 3 1 190 Lyons, Pat, Newark 34 59 3 11 32 4 186 Thomas, Alphonse, Buffalo 27 92 8 17 20 3 6 1 185 Rommel, Ed, Newark 62 147 15 27 36 3 3 10 . 184 Jones, John, Toronto 32 72 5 13 15 2 4 . 181 Jordan, Ray, Buffalo 28 81 6 14 17 3 4 1.73 Weinert, Phil, Reading 35 76 5 13 16 3 5 717 </td <td>Hersche, Fred, Toronto</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>1</td> <td></td> <td>••</td> <td></td>	Hersche, Fred, Toronto							1	1		••	
Higgins, Festus, Binghamton 35 72 7 14 17 1 1 1 4 2 198 Schacht, Al, Jersey City. 42 116 7 22 23 1 7 1 199 Stryker, Sterling, Newark 25 42 2 8 14 3 1 190 Lyons, Pat, Newark 34 59 3 11 32 4 186 Thomas, Alphonse, Buffalo 27 92 8 17 20 3 6 1 185 Rommel, Ed, Newark 62 147 15 27 36 3 3 10 . 184 Jones, John, Toronto 32 72 5 13 15 2 4 . 181 Jordan, Ray, Buffalo 28 81 6 14 17 3 4 1.73 Weinert, Phil, Reading 35 76 5 13 16 3 5 717 </td <td>McCabe, Dick, BingNewark</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>••</td> <td></td> <td>• •</td> <td></td>	McCabe, Dick, BingNewark								••		• •	
Thomas, Alphonse, Buffalo. 37 92 8 17 20 3 6 1 .185	Higgins, Festus, Binghamton							1	• •			
Thomas, Alphonse, Buffalo. 37 92 8 17 20 3 6 1 .185	Schacht, Al, Jersey City			7				• •				
Thomas, Alphonse, Buffalo. 37 92 8 17 20 3 6 1 .185	Stryker, Sterling, Newark						••					
Rommel	Lyons, Pat, Newark							••				
Jones	Pommel Ed Newerly							• •			0.	
Jordan, Ray, Buffalo. 28 81 6 14 17 3 4 1 .173 Weinert, Phil, Reading. 35 76 5 13 16 3 5 .171 Hubbell, Wilbur, Toronto. 35 85 6 14 20 1 1 1 6 1 .166 Sharnes, Luther, Binghamton. 21 50 2 8 11 1 1 4 .160 Shay, Walter, Newark. 29 102 10 16 16 2 8 .157 Purtell, B., Toronto. 67 200 26 31 35 4 21 4 .155 Ryan, Bill, Buffalo. 33 71 4 11 11 7 .155 Biemiller, Harry, Jersey City. 82 247 19 38 56 8 2 2 18 4 .154 Keefe, Dave, Reading. 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore. 48 95 9 14 14 6 .147 Heck, Bob, Toronto. 33 75 4 11 13 2 2 2 147 Haddock, John, Binghamton. 23 75 4 11 13 2 2 2 147 Haddock, John, Binghamton. 23 73 5 6 1 2 35 Kneisch, Rudolph, Baltimore. 26 53 4 7 11 2 4 .132 Reisch, Rudolph, Baltimore. 26 53 4 7 11 2 2 4 .132 Reisch, Rudolph, Baltimore. 26 53 4 7 11 2 2 2 3 6 2 2 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 2 2 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 2 2 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 2 2	Tonos John Wark										••	
Weinert, Phil, Reading. 35 76 5 13 16 3 5	Torden Day Puffelo										.:	
Keefe, Dave, Reading 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore 48 95 9 14 14 6 .147 Heck, Bob, Toronto 33 75 4 11 13 2 2 .147 Haddock, John, Bing, Toronto 35 105 7 15 16 1 4 .143 Gaw, George, Buffalo-Newark 25 50 4 7 8 1 4 .144 Beckvermit, John, Binghamton 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore 26 53 4 7 11 2 2 .35 Peterson, A., Torouto 38 71 3 9 9 .10 1.27 Acosta, Jose, Rochester 44 113 4 12 2 3 6 2 .124 Baker, Jesse, Reading 18 67 5 7 11 2 2 .2 1.04 <tr< td=""><td>Weinert Dhil Deading</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td></tr<>	Weinert Dhil Deading										1	
Keefe, Dave, Reading 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore 48 95 9 14 14 6 .147 Heck, Bob, Toronto 33 75 4 11 13 2 2 .147 Haddock, John, Bing, Toronto 35 105 7 15 16 1 4 .143 Gaw, George, Buffalo-Newark 25 50 4 7 8 1 4 .144 Beckvermit, John, Binghamton 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore 26 53 4 7 11 2 2 .35 Peterson, A., Torouto 38 71 3 9 9 .10 1.27 Acosta, Jose, Rochester 44 113 4 12 2 3 6 2 .124 Baker, Jesse, Reading 18 67 5 7 11 2 2 .2 1.04 <tr< td=""><td>Hubbell Wilbur Toronto</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>7</td><td></td><td>·;</td><td></td></tr<>	Hubbell Wilbur Toronto								7		·;	
Keefe, Dave, Reading 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore 48 95 9 14 14 6 .147 Heck, Bob, Toronto 33 75 4 11 13 2 2 .147 Haddock, John, Bing, Toronto 35 105 7 15 16 1 4 .143 Gaw, George, Buffalo-Newark 25 50 4 7 8 1 4 .144 Beckvermit, John, Binghamton 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore 26 53 4 7 11 2 2 .35 Peterson, A., Torouto 38 71 3 9 9 .10 1.27 Acosta, Jose, Rochester 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading 18 67 5 7 11 2 2 2 .104	Barnes Luther Ringhamton										-	
Keefe, Dave, Reading 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore 48 95 9 14 14 6 .147 Heck, Bob, Toronto 33 75 4 11 13 2 2 .147 Haddock, John, Bing, Toronto 35 105 7 15 16 1 4 .143 Gaw, George, Buffalo-Newark 25 50 4 7 8 1 4 .144 Beckvermit, John, Binghamton 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore 26 53 4 7 11 2 2 .35 Peterson, A., Torouto 38 71 3 9 9 .10 1.27 Acosta, Jose, Rochester 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading 18 67 5 7 11 2 2 2 .104	Shay Walter Newark						_	_			8	
Keefe, Dave, Reading 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore 48 95 9 14 14 6 .147 Heck, Bob, Toronto 33 75 4 11 13 2 2 .147 Haddock, John, Bing, Toronto 35 105 7 15 16 1 4 .143 Gaw, George, Buffalo-Newark 25 50 4 7 8 1 4 .144 Beckvermit, John, Binghamton 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore 26 53 4 7 11 2 2 .35 Peterson, A., Torouto 38 71 3 9 9 .10 1.27 Acosta, Jose, Rochester 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading 18 67 5 7 11 2 2 2 .104	Purtell B. Toronto											
Keefe, Dave, Reading 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore 48 95 9 14 14 6 .147 Heck, Bob, Toronto 33 75 4 11 13 2 2 .147 Haddock, John, Bing, Toronto 35 105 7 15 16 1 4 .143 Gaw, George, Buffalo-Newark 25 50 4 7 8 1 4 .144 Beckvermit, John, Binghamton 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore 26 53 4 7 11 2 2 .35 Peterson, A., Torouto 38 71 3 9 9 .10 1.27 Acosta, Jose, Rochester 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading 18 67 5 7 11 2 2 2 .104	Rvan, Bill, Buffalo											
Keefe, Dave, Reading. 43 98 7 15 20 3 1 5 .153 Frank, Harry, Baltimore. 48 95 9 14 14 6 .147 Heck, Bob, Toronto. 33 75 4 11 13 2 2 .147 Haddock, John, Bing-Toronto. 35 105 7 15 16 1 .144 .143 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 .14 .140 Beckvermit, John, Binghamton. 20 37 3 5 6 1 2 .135 Kneisch, Rudolph, Baltimore. 26 53 4 7 11 2 .132 Peterson, A., Toronto. 38 71 3 9 9 10 1.22 Acosta, Jose, Rochester. 44 113 4 14 22 </td <td>Biemiller, Harry, Jersey City.,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8</td> <td>2</td> <td></td> <td></td> <td>4</td> <td></td>	Biemiller, Harry, Jersey City.,						8	2			4	
Frank, Harry, Baltimore. 48 95 9 14 14 6 .147 Heck, Bob, Toronto. 33 75 4 11 13 2 2 .147 Haddock, John, BingToronto. 35 105 7 15 16 1 4 .143 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 .140 Beckvermit, John, Binghamton. 20 37 3 5 6 1 2 .185 Kneisch, Rudolph, Baltimore. 26 53 4 7 11 2 4 .132 Peterson, A., Torouto. 38 71 3 9 9 10 1.27 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading. 18 67 5 7 11 2 .2 10 Sharp, Jim, Jersey City. 31 101 9 21 25 3 1 7 1						20						
Haddock, John, BingToronto. 35 105 7 15 16 1 4 143 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 140 Beckvermit, John, Binghamton. 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore. 26 53 4 7 11 2 4 132 Peterson, A., Toronto. 38 71 3 9 9 10 1 127 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 6 2 .124 Baker, Jesse, Reading. 18 67 5 7 11 2 1 2 1 2 1 .04 Shea, Pat, Newark. 37 25 7 8 10 2 8094 Sharp, Jim, Jersey City. 31 101 9 21 25 3 1 7 1 .089 Players in less than fifteen games—Baltimore: Dan Costello, Jackb Dunn,	Frank, Harry, Baltimore	48	95	9	14	14				6		
Haddock, John, BingToronto. 35 105 7 15 16 1 4 143 Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4 140 Beckvermit, John, Binghamton. 20 37 3 5 6 1 2 135 Kneisch, Rudolph, Baltimore. 26 53 4 7 11 2 4 132 Peterson, A., Toronto. 38 71 3 9 9 10 1 127 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 6 2 .124 Baker, Jesse, Reading. 18 67 5 7 11 2 1 2 1 2 1 .04 Shea, Pat, Newark. 37 25 7 8 10 2 8094 Sharp, Jim, Jersey City. 31 101 9 21 25 3 1 7 1 .089 Players in less than fifteen games—Baltimore: Dan Costello, Jackb Dunn,	Heck, Bob, Toronto	33	75	4	11	13	2			2		.147
Gaw, George, Buffalo-Newark. 25 50 4 7 8 1 4	Haddock, John, BingToronto	35	105	. 7	15	16	1			4		.143
Kneisch, Rudolph, Baltimore. 26 53 4 7 11 .2 4 132 Peterson, A., Torouto. 38 71 3 9 9 10 1 .127 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading. 18 67 5 7 11 1 1 2 1 .04 Shea, Pat, Newark. 37 95 7 8 10 2 8 . .094 Sharp, Jim, Jersey City. 31 101 9 21 25 3 1 7 1 .089 Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn,	Gaw, George, Buffalo-Newark											
Kneisch, Rudolph, Baltimore. 26 53 4 7 11 .2 4 132 Peterson, A., Torouto. 38 71 3 9 9 10 1 .127 Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading. 18 67 5 7 11 1 1 2 1 .04 Shea, Pat, Newark. 37 95 7 8 10 2 8 . .094 Sharp, Jim, Jersey City. 31 101 9 21 25 3 1 7 1 .089 Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn,	Beckvermit, John, Binghamton.						1	• •				
Acosta, Jose, Rochester. 44 113 4 14 22 2 3 6 2 .124 Baker, Jesse, Reading. 18 67 5 7 11 2 1 .2 1 .104 Shea, Pat, Newark. 37 25 7 8 10 2 .8 .094 Sharp, Jim, Jersey City. 31 101 9 21 25 3 1 .7 1 .089 Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn,	Kneisch, Rudolph, Baltimore						• •	2		4	• •	
Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn,	Peterson, A., Toronto							• •		10	1	
Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn,	Acosta, Jose, Rochester									6	2	
Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn,	Baker, Jesse, Reading							1	• •		1	
Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn,	Shea, Pat, Newark								••		.:	
Players in less than fifteen games—Baltimore: Dan Costello, Jack Dunn, Jr., Jack Dunn, Sr., A. Elliott, Allan Herbert, Ellis Johnson, Bert Lewis,		31	101	. 9	21	26	3	1	••	7	1	.089
Jr., Jack Dunn, Sr., A. Elliott, Allan Herbert, Ellis Johnson, Bert Lewis,	Players in less than fifteen gan	nes-	-Bal	timoi	re:	Dan	Cos	tello), J	ack	Du	nn,
	Jr., Jack Dunn, Sr., A. Elliott, A	AHA:	п не	rper	t, E	IIIS	Johr	ison	, В	ert	rea	VIS,

INDIVIDUAL FIELDING-(Continued).

INDIVIDUAL FIELDING—(Continued).

Sullivan, Harry Thompson, John Watson. Binghamton: Walter Ancker, Mike Bills, Brooks, Joe Faircloth, Joe Gingrass, Wm. Kay, J. Keating. Buffalo: Ray Gordonier, Marvin Herbst, Hal Janvrin, Manning, Cy Marshall, Frank Rose, Williams. Jersey City—Bausewine, Bob Burman, Fred Bruck, Carroway, Cockill, Edgar Collins, Phil Cooney, Craft, Walter DeVitalis, Bill Donovan, Joe Engle, Jack Enright, Bill Estes, Gene Foley, Grunewald, Haid, Hughes, Allan Josephs, Bill Kelly, Sam Lennox, Bill Maloney, Manners, George Miller, Murphy, George Nuhn, Bill Powers, Jim Shannon, Ed Smith, Bob Stubing, Bob Tecarr, Dan Tipple. Newark—Allen, Dick Breen, Hal Clearey, Duffy, Aicer Jensen, McKenty, Cy Pieh, Lance Richbourg, Sauer, Ed Schorr, George Spiers, Al Stark, Terhune, Bill Zimmerman. Rochester—Raleigh Aitchison, Walter Bernhardt, John Brady, Connifrey, Driscoll, Manny Freeman, Andrew Gray, Louis Raymond, N. Reeves, Rodey, Lyle Springer. Reading: Adams, Babbington, Burke, Dougherty, Frank Eckstein, Greenalch, Hart, Mike Hayden, Bill Hoar, Lee Jackson, Longacre, Mills, Monety, H. O'Donnell, Norman Plitt, Bill Ritter, Roman, Schultz, Shannahan, Sherman, Smoyer, Snyder. Toronto—George Gibson, Schaufe, Schott, Standalan, Sherman, Smoyer, Snyder.

CLUB BATTING.														
Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.		Left of Bases			
Baltimore							83		191	241	1031	.299		
Reading	144	4771	588	1318	1764	218	75	26	184	114	948	.276		
Binghamton	146	4724	640	1289	1716	189	83	24	190	169	1033	.273		
Rochester	150	5025	601	1360	1740	168	64	28	172	172	1060	.271		
Buffalo	148	4924	656	1326	1671	182	53	19	188	182	1041	.269		
Toronto	149	4760	631	1209	1560	188	47	23	218	190	1008	.254		
Newark	151	4772	614	1201	1566	198	67	11	249	279	974	.252		
Jersey City							63	15	177	115	958	.245		

CLUB FIELDING

Club.	G.	PO.	A.	E.	TC.	PB.	PC.
Binghamton	146	3828	1963	203	5994	23	.966
Toronto	149	3976	1941	228	6145	12	.963
Baltimore	149	3980	1831	239	6050	9	.960
Jersey City	149	3912	1880	254	6036	21	.959
Reading	144	3829	2010	261	6100	21	.957
Buffalo	148	3963	1902	269	6154	6	.956
Rochester	150	3948	1980	286	6214	12	.954
Newark	151	4013	1808	309	6130	7	.950

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club. G. PO. A. E. TC.PC. Name and Club. G. PO. A. E. TC.PC. Russell, J. C. 20 69 19 . 88 1000 Kelly, Roch. . . . 103 1097 66 21 1184 .982
DeNoville, J.C. 98 987 54 3 1044 .997 Bentley, Balt. 92 856 38 17 911 .981
Weafers, Read. 21 243 9 4 256 .984 Miller, Nwk. . . 149 1320 128 29 1477 .980
Onslow, Tor. . . 141 1455 69 26 1550 .983 Wendell, J. C. 20 159 13 4 176 .977
Brower, Read. 47 416 37 8 461 .983 Donohue, Roch. 25 220 11 6 237 .975
McLarry, Bing. 140 1338 141 27 1504 .982 Konnick, Read. 110 690 121 23 834 .960
Wiltse, Buf. . . 124 1226 65 23 1314 .982

SECOND DISEMENT

BECOMD BRODING.														
Bauman, J. C														
Hartman, Bing	103 1	188 287	15	490	.969	Dowd,	Newark	43	91	120	15	226	.934	
Hummel, Read	122 3	364 231	20	615	.967	Loudy,	Buffalo	60	99	63	13	175	.926	
Bishop, Balt	126 6	300 205	30	835	.964	Sharp,	J, C	31	75	54	11	140	.921	
Doolan, ReBalt.	139 3	355 393	35	783	.955	Nagle,	Roches	141	236	339	50	625	.920	
Anderson, Tor	135 2	266 223	27	516	.948	Walsh,	RoNwk.	03	139	164	29	332	.913	
Morgan, Balt	43 1	106 131	13	250	.948	Shay,	Newark	29	52	69	12	133	.910	
Harris, Buffalo	120 2	281 - 366	41	688	.940	1								

INDIVIDUAL FIELDING-(Continued).

THIRD BASEMEN.

Name and Club. G. PO. A.E. TC.PC. | Name and Club. G. PO. A.E. TC.PC. Kost, Rochester: 75 293 47 12 352 .997 McAlpin, Nwk... 85 122 149 16 287 .944 Ellerbe, Bing... 115 168 282 12 462 .974 Sheridan, Read.. 140 209 379 36 624 .942 Fitzsim'ns, J.C.. 69 89 109 16 214 .972 Davis, Newark... 32 39 39 78 58 .918 Gillespie, Bing... 55 60 96 7 163 .957 McCarron, Buft... 139 155 251 37 443 .916 Maisel, Balti... 145 196 297 25 519 .950 Long, Rochester... 39 36 60 9105 .914 Purtell, W., Tor. 109 110 233 18 361 .950 Downey, Nk.-JC... 40 46 86 17 149 .886

SHORTSTOPS.

Purtell, B., Tor. 67 113 240 15 368 .959 Baker. Reading. 18 23 56 5 84 .940 Rodriguez, Roch. 139 357 481 40 878 .954 Walsh, Reading. 71 193 129 21 843 .939 McInnis, Tor... 95 264 132 21 417 .950 Mooers, J. C... 87 149 241 28 418 .933 Boley, Balt... 137 303 451 42 796 .947 Keating, Buffalo 148 303 417 68 843 .919 Gonzales, Tor... 146 301 459 46 805 .944 Fishburn, Read. 35 78 107 17 202 .918 Biemiller, J. C. 82 111 202 19 332 .943 Sargeant, Nwk. 124 263 339 60 662 .909 O'Rourke, Bing. 141 356 499 55 910 .940 Berrigan, J. C... 18 32 47 11 90 .878

OUTFIELDERS.

OUTFIELDERS.

Wingston, J. C... 16 10 3 .. 13 1000 | Lawrey, Balt... 133 261 35 10 306 .967

Whiteman, Tor. 149 322 23 6 351 .933 | Jacobs, Nwk... 145 426 30 16 472 .966

Altenburg, Read. 99 152 11 3 166 .982 | Riley, Bing... 145 267 26 11 304 .966

Altenburg, Rewark. 29 51 4 1 56 .982 | Schulte, Bin..-To, 182 183 17 8 208 .962

Clarke, Balt... 31 46 7 1 54 .981 | Cather. Newark. 105 227 14 10 251 .989

Breckinridge, To. 83 124 11 3 133 .978 | Costello, Bing... 18 44 4 2 5 5 .960

Holden, To.-Bin. 110 201 9 5 215 .977 | Letter, Newark. 163 27 22 14 343 .959

Strait, Buffalo... 119 361 29 9 409 .976 | Kane, Jersey C... 88 165 17 8 190 .958

Barney, Buffalo... 143 341 26 9 376 .976 | Zitman, J. C... 60 144 12 7 163 .957

Bump, Reading... 134 298 13 8 319 .975 | Ralinger, Roch... 56 102 10 5 117 .957

Shannon, Bing... 140 282 23 8 333 .974 See, Rochester... 78 92 32 7 131 .947

Carlstrom, Buf... 33 126 16 4 146 .973 | Honig, Baltimore 133 199 27 13 .239 .946

Weiser, Reading. 122 184 14 6 204 .971 | Pitt, Rochester... 24 41 3 3 47 .936

Weiser, Reading. 122 184 1360 .970 | Lamar, Roch... 44 116 13 91 .938

Schwei'r, JC.-Ro. 127 207 17 7 231 .970 | Moran, Roch... 22 49 7 5 61 .938

Donelson, Buf... 148 312 26 11 349 .968 | Shields, Bing... 25 40 41 111 92 .881

Spencer, Tor... 46 86 5 3 94 .968 | Blake, Buf., Ro... 16 34 2 5 41 .878

PITCHERS.

Acosta, Roch.... 44 Lyons, Newark.. 34 4 94 1 99 .990 Barnhardt, Read. 42 21 40 4 65 .938 Lyons, Newark. 34 6 51 1 58 .983 Frank, Baltimore 48 9 50 Davinney, Buf. 35 7 66 2 75 .973 Heitman, Roch. 46 32 51 Schacht, J. C. 42 27 111 4 142 .972 Jordan, Buffalo. 28 10 43 Thomas, Buf. 37 9 61 2 72 .972 Heitman, Roch. 46 32 51 Schacht, J. C. 42 27 111 4 142 .972 Jordan, Buffalo. 28 10 43 Thomas, Buf. 37 9 61 2 72 .972 Hill, Baltimore. 25 9 44 McCabe, Bin. Nk. 36 9 58 2 69 .971 Donovan, Bing. 37 1 63 Scibold, Balt. 19 6 27 1 34 .971 Shea, Newark. 37 15 60 Keefe, Reading. 43 20 73 3 96 .993 Zellars, J. C. 45 13 72 Barnes, Bing. 21 7 53 2 62 .963 Clifford, Roch. 32 9 54 Newton, Balt. 20 2 28 1 31 .968 Weinert, Read. 35 11 50 Justin, Tor. 36 16 68 3 87 .966 Kneisch, Balt. 26 4 33 Hersche, Tor. 39 16 67 3 86 .965 Gaw, Buf.-Nwk. 25 6 43 Harper, Bing. 21 8 46 2 56 .964 Beckvermit, Bin. 20 4 32 Jones, Toronto. 32 8 58 3 69 .957 Donohue, Re.-Bi. 27 10 41 Brown, Reading. 48 17 88 5 110 .955 Ogden, Roch. 27 10 55 Ryan, Buffalo. 33 9 55 3 67 .955 Stryker, Nwk. 25 9 39 Rommel, Nwk. 62 47 126 9 182 .951 Hubbell, Tor. 35 6 53 Swartz, Reading. 28 62 15 4 81 .951 Morrisette, J. C. 18 10 39 Parnham, Balt. 51 28 05 97 .944 Peterson, Tor. 38 5 52 Brogan, Roch. 44 27 80 7 114 .939 Bariess, Reading 31 14 36 6 51 1 58 .983 Frank, Baltimore 48 9 50 4 63 .936 8 121 .934 89 .933 57 .930 57 .930 4 57 .930 5 69 .928 7 82 93 .914 69 .913 67 .910 41 .902 53 .900 40 .900 57 .893 73 .890 54 .889 67 .881 56 .875 60 .867 66 .864

INDIVIDUAL FIELDING-CATCHERS.

	PO.	.959	.952	.945	.934	.927	.910	.903
	IO.	100 317 59 16 392 .9	189	256	365	246	279	93
	Ė	16	∞	14	24	18	13	6
	A.	59	33	61	157	99	40	41
	P0.	317	148	181	184	162	220	43
	Ġ	100	38	99	2.2	9	22	44
	Name and Club. G. PO. A.B. TC.PC.	ey C	ading	sey C	Read	ch	Balt	Roch
	an	Jers	Re	Jers	NK.	E	ele,	ئد
	Name	Cobb, Jersey C. 1	Dooin,	Hyde,	Cook,	Carris.	Schaufe	Shinaul
	O.	296	996	996	964	963	963	962
	O.P	92 .	34 .	47	38	34	46 .	90
1	B. T	16 4	8	5 1	23 6	16 4	9 2	27 72
	A.1	104	41	30	142	66	19	180
5	PO.	372	185	112	473	319	176	499
	Ġ.	103	99	35	126	83	29	119
	Name and Club. G. PO. A.E. TC.PO.	Bengough, Buf 103 372 104 16 492 .967	Toronto.	ck, BiTo.	7, Newark.	as, N-Buf-JC	n, Newark	1, Roch
	Nam	Bengou	Deufel	Haddo	Brugg	Hudgin	Madde	O'Neil
	. G. PO. A.B. TC.PC.	.994	.982	979	876.	926	.975	.972
	TO.	479	398	387	322	594	204	430
	Ė	က	7	∞	7	14	70	12
	Ą.	71	22	20	32	126	98	8
	PO	405	316	298	283	454	163	338
	Ċ.	73	7.1	81	28	110	34	93
	Name and Club.	Fischer, Bing	n. Balt	y, Buffalo	r, Baltimore	lberg, Tor	sin, Reading	h, Bing
	Na	Fiscl	Egar	Case	Lefte	Sand	Cros	Smit

PITCHERS' RECORDS.

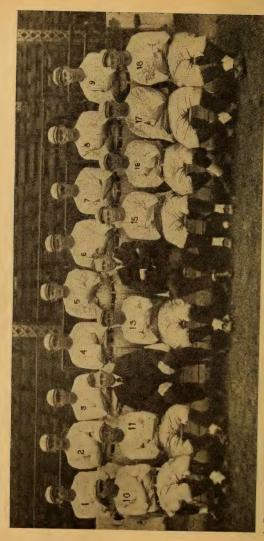
The Pitchers in the table below are ranked according to the best percentage of Earned Runs allowed per nine-liming game, while in the eighth column the figure shows the Pitcher's rating according to the number of games Won and Lost. The following Pitchers engaged in ten or more games:

Name and Club. G. IP. W. L. PC. Rate. Outs. AB. H. SH. HB. BB. SO. WP. R. BR. Ave. J. Tecarr. Jersey City. G. Grdonier. Buffalo G. 17																																	
Name and Club. G. IP. W. & L. Shutt Opp. H. SH. HB. BB. SO. WP. R. Tecarr. Jersey City. 10 55 2 714 6 1 25 86 7 2 2 36 Gordonic. Buffalo 19 7 3 1 2 15 1 36 6 7 3 1 3 46 9 2 2 7 3 6 7 1 3 6 7 3 6 6 7 3 6 6 7 3 6 7 3 6 7 3 6 6 7 3 6 7 1 1 6 9 2 6 <th< td=""><th></th><td>ER.</td><td>Ave.</td><td>0.98</td><td>1.27</td><td>1.40</td><td>1.43</td><td>1.80</td><td>1.91</td><td>1.95</td><td>1.99</td><td>2.08</td><td>2.15</td><td>2.30</td><td>2.30</td><td>2.35</td><td>2.36</td><td>2.37</td><td>2.39</td><td>2.39</td><td>2.44</td><td>2.48</td><td>2.51</td><td>2.71</td><td>2.77</td><td>2.78</td><td>2.79</td><td>2.86</td><td>2.87</td><td>2.30</td><td>2.92</td><td>2.93</td><td>2.93</td></th<>		ER.	Ave.	0.98	1.27	1.40	1.43	1.80	1.91	1.95	1.99	2.08	2.15	2.30	2.30	2.35	2.36	2.37	2.39	2.39	2.44	2.48	2.51	2.71	2.77	2.78	2.79	2.86	2.87	2.30	2.92	2.93	2.93
Name and Club. G. IP. W. L. Shut Opp. A. K. L. Shut Opp. Tecarr., Jersey City. G. IP. W. L. PC. Rafe. Outs, AB. H. SH. HB. BB. SO. WP. Rarshall, Buffalo. 10 64 5 2.714 6.1 235 80 1. 2.16 19 1. 19 1. 2. 11 2. 16 19 2. 1. 4. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1. 4. 2. 2. 1.		E C	mr.	9	6	12	36	31	22	69	28	20	44	43	32	31	29	20	69	89	92	82	62	20	44	79	89	47	72	48	73	100	28
Name and Club. G. IP. W. E. Shut Opp. H. SH. HB. BB. SO. W Tecarr., Jersey City. 10 55 3 1 70 8 1 2 15 19 Gordan, Burfalo 10 64 5 2 714 6 1 255 6 7 2 15 19 40 49 40		F	ř.	18	36	25	9	84	81	125	26	124	88	115	53	48	115	111	88	117	124	135	75	80	63	118	86	828	100	22	102	143	125
Name and Club G. IP W. L. Shut Opp Court, Jersey City G. IP W. L. Shut Opp G. IP G. IP G. IP G. III		0.77	WF.	:	_	2	67	တ	20	20	ಣ	2	4	-	4	60	4	2	∞	4	70	മ	20	ಣ	9	4	6	9	4	က	67	9 -	20
Name and Club. G. IP. W. L. P.C. Rafe, Outs, AB. H. SH HB. Tecarr., Jersey Cliy. 10 55 2 714 6 1 25 6 7 		0	500	24	19	42	66	87	91	86	107	142	74	108	45	33	51	86	80	98	187	82	144	40	29	22	62	61	59	46	87	128	85
Name and Club. G. IP. W. E. Shut Opp. W. E. Shut Opp. Tecarr, Jersey City. 16.4 5 2 770 4 1.25 1.1 1.2 2.2 1.2 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2		t c	BB.	21	16	40	46	22	48	59	94	102	61	4.9	20	61	29	73	81	20	107	72	28	35	51	55	22	99	66	34	83	113	2.2
Name and Club. G. IP. W. L. P.C. Rafe. Outs. AB. H. F. Tecarr., Jersey Clity. 10 55 3 1 750 4 1 25 56 Gordonier. Buffalo 19 7 3 7 7 6 6 1 25 56 6 0 1 7 8 1 25 56 1 2 8 6 1 4 7 7 6 1 4 7 7 6 6 1 2 8 10 1		1	HB.	:	67	က	==	က	12	∞	∞	6	2	4	00	70	6	က	4	9	22	2	10	9	6	2	6	14	6	00	13	11	6
Name and Club. G. IP. W. L. PC. Rate. Outs. AB. Tecarr. Jersey City. 10 64 5 2 774 6 1 259 Marshall, Buffalo 14 7 8 7 70 8 1 255 Gordonier, Buffalo 14 7 8 7 70 8 1 255 Gordonier, Buffalo 28 256 15 10 60 14 7 897 Flomas, Buffalo 28 256 15 11 607 13 52 11 58 22 18 10 10 6 6 10 60 11 7 89 10 10 6 10 10 6 10 60 11 7 89 10 10 6 10 6 10 10 6 10 10 6 10 6 10 10 6 10 6 10 10 6		717	SH.	7	Ħ	12	25	40	24	45	30	45	33	42	19	24	32	20	31	32	44	37	20	19	22	56	56	29	33	8	37	59	37
Name and Club. G. IP. W. L. Shut Tecarr., Jersey City. 10 55 3 1 75 1714 6 1 1 6 1 170 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 6 1		Þ	ij	99	80	51	170	188	215	296	222	285	193	268	111	121	237	199	207	275	297	293	172	176	139	273	208	153	215	147	215	299	253
Name and Club. G. IP. W. L. PC. Rate. Tecarr., Jersey City. 10 64 5 7.76 8 Marshall. 10 64 5 7.74 6 Mordan. Buffalo 14 7 7 7.00 8 Jordan. Buffalo 28 226 15 10 60 14 60 18		. Opp.	. AB.	226	259	363	268	827	1017	1289	1018	1265	773	1124	530									269	585	1077	903	645	963	611	963	1297	1105
Name and Club. G. IP. W. L. PC. R.		Shut	Outs	:	1	-	2	2	ro	6	c2	ಣ	-	4	-	:	တ	2	62	3	23	2	က	:	Н	:	67	:	:	4	-	-	က
Name and Club. G. IP. W. L.		W.&I	Kare.	4	9	00	14	11	13	22	21	43	24	29	45	28	32	35	25	30	7	16	ಬ	27	34	-	18	47	12	19	15	31	33
Name and Club. G. IP. W.)	, C	FC.	.750	.714	.700	009	.652	209°	.528	.536	.361	.522	.484	.333	.500	.458	.435	.520	.484	.700	.595	.739	.500	.438	008.	.583	.294	.640	.556	009	.462	.406
Name and Club G. IP.			÷		07	က	10	00	11	17	13	23	11	16	10	9	13	13	12	16	12	15	9	∞	6	9	10	12	6	00	10	21	19
Name and Club. G. Tecarr., Jersey Cliy. Jordan, Buffalo Jordan, Buffalo Ryan, Buffalo Ryan, Buffalo Ryan, Buffalo Thomas, Buffalo Thomas, Buffalo Thomas, Buffalo Salcarri, Fersey Cliy Berlars, Fersey Cliy Berlars, Fersey Cliy Stryker, Newark Annun, Buffalo Godden, Rochester Godden, Rochester Clifford, Rochester Rommel, Newark Rantharper, Buffalo-Newark Jones, Toronto Hegelins, Buffalo-Newark Higgins, Buffalo-Newark Stryker, Newark Stryker, Newa		Ė	≽	က	ro	2	15	15	17	19	15	13	12	15	20	9	11	10	13	15	28	22	17	00	7	24	14	ಬ	16	10	15	18	13
Name and Club. Tecarr, Jersey City. Marshall, Buffalo Jordan, Buffalo Jordan, Buffalo Related, Jersey City Rubbell, Toronto Schackl, Jersey City Zellars, Jersey City Burnley, Buffalo McCabe, Bing, Newark Bireniller, Jersey City McCabe, Bing, Newark Bireniller, Jersey City Birmiller, Jersey City Gogden, Rochester Parnham, Baltimore City Control City Control Contro		9	IF.	55	64	97	226	202	260	318	262	302	188	270	125	119	218	190	223	256	350	309	222	166	143	255	219	148	226	149	225	307	267
SPEREZ SERVER SPEREZ SERVER SPEREZ SERVER SPEREZ SP)	ζ	5	01.	01.	. 14	. 28	. 28	. 35	. 40	. 36	. 38	. 28	. 35	. 25	. 19	. 28	. 27	. 36	. 32	. 44	. 41	. 27	. 24	. 21	. 48	. 32	. 19	. 34	. 21	. 32	. 46	. 37
)	Monte on d Clark		1. Tecarr, Jersey City	2. Marshall, Buffalo	3. Gordonier, Buffalo	4. Jordan, Buffalo	5. Ryan, Buffalo	6. Hubbell, Toronto	7. Schacht, Jersey City	8. Thomas, Buffalo	9. Zellars, Jersey City	10. Devinney, Buffalo	11. McCabe, BingNewark	12. Stryker, Newark	13. Biemiller, Jersey City	14. Harcher, Buffalo	15. Ogden, Rochester	16. Peterson, Toronto	17. Clifford, Rochester	18. Parnham, Baltimore	19. Rommel, Newark	20. Martin, Binghamton	21. Gaw, Buffalo-Newark	22. Harper, Binghamton	23. Frank, Baltimore	24. Jones, Toronto	25. Morrisette, Jersey City	26. Higgins, Binghamton	27. Barnes, Binghamton	28. Heck, Toronto	29. Brown, Reading	30. Shea, Newark

							SI	PA	L	D	I	NG	1,5	3	0	FI	FI	C	IA	L]	BA	18
3.00	3.10	3.11	3.13	3,15	3.16	3.16	3.17	3.19	3.29	3.37	3.60	3.60	3.71	3.85	3.94	4.28	4.29	4.57	4.68	4.85	5,29	5.40	
36	62	20	69	99	33	27	44	113	29	22	22	24	93	28	110	101	72	33	105	62	09	18	
22	73	92	83	73	51	34	09	150	72	72	7.1	33	123	37	154	127	92	38	153	74	42	22	
67	4	6	4	4	ro	Η	2	T	7	4	-	7	6	67	9	∞	4	87	13	9	20	23	
64	47	99	103	36	33	21	69	93	53	32	54	18	101	21	22	90	20	16	86	51	49	2	
49	53	28	19	22	46	32	63	53	85	28	34	24	61	40	131	91	85	34	101	20	49	33	
10	က	15	က	11	2	10	-	:	9	9	4	4	11	:	15	18	15	ro	13	00	ಣ	4	
Ħ	23	34	39	29	22	13	16	53	26	13	16	14	59	16	38	29	14	13	39	16	25	9	
																				133			
								-						30						533	45	14	
:	_	က	က	ಣ	က			က	က	23	_	:	23	:	:	Ţ	22		2	:	:	:	
33	26	10	3	22	41	46	6	20	40	23	17	52	42	20	44	300	49	37	48	36	51	53	
.455	.500	.654	.762	.800	.385	. 333	.667	.548	.389	.526	.588	.125	.370	.200	.355	.423	.286	429	286	.429	154	000	
9	6	6	10	က	00	4	LQ.	14	11	6	2	7	17	00	20	15	10	4	12	00	Ħ	က	
10	6	17	16	12	20	2	10	17	2	10	10	-	10	2.	11	11	4	00	9	9	87	:	
108	180	203	198	160	Ξ	27	125	319	142	147	138	09	226	99	251	212	151	65	202	115	102	30	
133	34	35	34	24	19	12	16	43	21	26	21	19	34	10	36	36	27	F	35	202	23	10	
M. See. Rochester	2. Lyons, Newark	3 Tustin Toronto	4. Hersche, Toronto	5 Hill Baltimore	6 Beckvermit Binghamton	Tensen	Seibold Baltimore	Acosta.	Heitman.	1 Kneisch Baltimore	2 Barnhardt Reading	3 Russell Jersev City	4. Keefe. Reading	5 Tinnle Jersey City	6 Brogan Rochester	7. Donovan, Binghamton	8 Donahue Reading-Bing.	4 Gineras Binchamton	0 Weinert Reading	51 Newton Baltimore	2 Rariess Beading	3 Enright Newark-Jersev City	in the second se
616	. 614	- 16/7	100	617	- 61	e.			. 4	. 4	. 4	- 4	. 4	4	. 4	4	. 7	. 4	3.6	9 84	T.C.	, FC	

П	e	0.1	က	4	4	4	4	4	70	20	9	[
က	14	14	21	15	14	14	6	13	13	34	15	33
#	21	18	28	27	21	20	18	15	20	40	17	33
Н	:	67	4	-	-	-	:	:	:	ಣ	-	-
20	24	00	56	17	12	2	2	ro	2	22	4	16
6	20	2	31	26	17	16	12	10	13	30	4	40
62	-	-	20	27	:	က	:	2	67	:	67	:
Η	70	67	00	9	6	6	4	4	ro	Π	4	00
15	09	49	50	32	32	34	22	25	27	73	29	43
98	245	184	234	150	126	131	87	103	108	264	80	200
:	-	:	:		:		:		:	:	:	Н
:	:	:	:	:	:	:	:	:	:	:	:	:
1000	.571	1000	933	1000	000	000	9333	000	.250	000	000	.500
:	cc	' :	4	:	60	60	8	0	60	2	೧೦	67
-	4	4	67	07	:		-	١:	-	:	:	67
21	09	45	49	33	30	29	18	24	23	200	20	33
ıc	00	TC.	6	00	10	ıc	ıc	ıc	9	6	9	00
Horhert, Baltimore	DeVitalis Jersev City	Thompson Baltimore	Miller Jersey City	Swartz Reading	Bernhardt Rochester	Malonev Jersev City	Therbune Newark	Rose Buffalo	Bruck Binghamton-J.C.	Plitt. Reading	Faireloth Binghamton	Johnson, Baltimore
	1 1000 86 15 1 2 9 5 1 11 3	1 1000 86 15 1 2 9 5 1 11 3 4 3 .571 1 245 60 5 1 20 24 21 14	1 1000 86 15 1 2 9 5 1 11 3 4 4 3 1000 184 49 2 1 7 8 2 18 14 4 5 1000 184 49 2 1 7 8 2 18 14	1 1000 86 15 1 2 9 5 1 11 3 4 3 571 1 246 60 5 1 20 24 21 14 4 1000 134 49 2 1 7 8 2 18 14 2 4 .833 234 58 8 5 31 26 4 28 21	1 1000 86 15 1 2 9 5 1 11 13 4 1 24 60 5 1 2 2 2 11 14 4 1 1 2 1 1 7 8 2 13 14 2 4 333 2 4 8 5 3 1 2 2 1 2 1000 150 32 6 2 2 1 7 1 7 15	1 1000 86 15 1 2 9 5 1 11 3 4 184 60 5 1 2 24 2 184 8 2 1 2 2 13 14 2 4 234 58 8 5 31 26 4 28 21 2 .	1 1000 86 15 1 2 9 55 1 11 3 4 1000 1 24 6 5 1 7 9 5 1 14 4 1000 124 49 5 1 7 8 2 18 14 2	1 1000 86 15 1 2 9 5 1 11 3 4 1000 1846 60 5 1 7 9 5 1 14 4 1000 23 1 7 8 2 18 14 2 4 23 1 7 8 2 18 14 2 4 12 1 2 1 1 2 14 3 1 2 1 1 2 1 1 2 1 1 4 1 1 2 1 4 1 2 1 1 2 1 2 1 2 1 2 1 1 1 1 1 1 1 1 2 1 1 2 1 2 1 2 1 2 1	1 1000 86 15 1 2 9 55 1 11 3 4 1000 1.845 49 2 1 7 2 2 1 11 14 <td>1 3. 1000 86 15 1 2 9 5 1 1 3 11 1</td> <td>1 3 5771 1 2.6 15 2 9 5 1 11 3 4 7 1000 1 1000 1 1000 2 1</td> <td>3. 1000 1. 246 16. 5 1. 29 5 4. 1000 1. 244 40 5 1. 20 24 4. 1000 1. 244 40 5 1. 20 24 1. 100 1. 234 58 5 1. 7 28 3. 0.00 1. 20 82 2 2 17 12 2. 333 0.00 1. 12 3 16 7 12 2. 333 0.00 1. 12 3 16 7 17 12 7 2. 333 0.00 1. 13 3 4 2 11 7 7 12 7 12 17 12 7 12 17 12 17 12 17 12 17 12 17 12 12 17 12 17 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12<!--</td--></td>	1 3. 1000 86 15 1 2 9 5 1 1 3 11 1	1 3 5771 1 2.6 15 2 9 5 1 11 3 4 7 1000 1 1000 1 1000 2 1	3. 1000 1. 246 16. 5 1. 29 5 4. 1000 1. 244 40 5 1. 20 24 4. 1000 1. 244 40 5 1. 20 24 1. 100 1. 234 58 5 1. 7 28 3. 0.00 1. 20 82 2 2 17 12 2. 333 0.00 1. 12 3 16 7 12 2. 333 0.00 1. 12 3 16 7 17 12 7 2. 333 0.00 1. 13 3 4 2 11 7 7 12 7 12 17 12 7 12 17 12 17 12 17 12 17 12 17 12 12 17 12 17 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 </td

The following pitchers engaged in less than five games—Four games: Costello, Manners and Watson; three games: Lewis and McKenty; two games: Ancker, Jackson, Pieh, Schorr, Smith, Snyder, Subing, Sullivan and Wiltse; one game; Aitchison, Bauswine, Bills, Brooks, Burke, Carris, Cockill, Clearcy, Conifrey, Craft, Cueto, Jack Dunn, Sr., Bingel, Gonzales, Gray, Haid, Herbst, Hoar, Hughes, Kelly, Kingston, Lamar, Longacre, Nagle, O'Neill, Powers, Ritter, Springer and Williams.



1, Berghammer; 2, Dressen; 3, Merritt; 4, Hall; 5, Griner; 6, Williams; 7, Niehaus; 8, Smith; 9, McMenemy; 10, Mc-lonald; 11, Boone; 12, M. J. Kelley, Mgr.; 13, Martin; 14, W. P. MacMicking, Sec.; 15, Hargrave; 16, Duncan; 17, Miller; ST. PAUL TEAM-CHAMPIONS AMERICAN ASSOCIATION, 1919.

American Association

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1902—Indianapolis	
1903—St. Paul	
1904—St. Paul	
1905—Columbus	
1906—Columbus	
1908—Indianapolis	
1909—Louisville	
1910—Minneapolis	.000

STANDING OF CLUBS AT CLOSE OF SEASON,

Won	Lost.	PC.	Won	. Lost.	PC.
St. Paul 94	60	.610	Minneapolis 75	82	.468
Kansas City 86	65	.570	Columbus 70	84	.455
Louisville 86	77	.562	Foledo 59	91	.393
Indianapolis 85	68	.556	Milwaukee 58	93	.384

INDIVIDUAL BATTING.

(All players are included who participated, in any manner, in 15 or more games.)

		g	аше	S.)									
Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.E	IR.	SH.	SB.	BB.	SO.	PC.
Hendryx, Louisville	143	514	83	189	239	31	5	3	21	30	66	38	.368
Good, Kansas City		586	91	204	280	31	12	7	12	23	26	33	.349
O'Mara, Indianapolis		544	71	185	231	25	9	· i	19	23	16	26	.340
Owens, Minneapolis		393	41	131	170	17	5	4	.6	4	23		.333
Becker, Kansas City		545	106	181	262	31	. 4	14	13	25	63	28	.332
Hyatt, Toledo	149	515	85	169	250	36	9	9	18	9	97		.328
Brief, Kansas City	152	564	89	183	274	30	11	13	11	13	54		.324
Yerkes, Indianapolis	131	483	69	155	210	30	11	1	34	8	32		.321
W. Miller, Kansas City		556	116	177	236	21	16	2	31	20	82	27	.318
E. Miller, St. Paul		608	100	191	302	34	16	15	19	24	49	48	.314
Cochran, Kansas City		486	69	151	199	27	6	3	20	16	33		.311
Devore, Indianapolis		71	12	22	26	2	1		3	2	4	4	.310
Riggert, St. Paul	68	261	51	80	118	11	9	3	7	16	33	22	.306
Schauer, Minneapolis	66	141	17	43	51	3	1	1	13	2	9	32	.305
Wolfer, Columbus	28	112	12	34	42	4	2		6	3	4	3	.304
Hargrave, St. Paul	146	511	71	155	233	35	5	11	10	16	49	47	.303
Kirke, Louisville	145	524	67	158	224	24	15	4	30	19	36	19	.302
Jourdan, Minneapolis		526	78	159	221	30	10	4	13	11	45	48	.302
Leary, Indianapolis	99	331	32	100	127	14	5	1	8	4	10	21	.302
George, Columbus	72	206	23	62	82	11	3	1	5		1	7	.301
Covington, Indianapolis	148	534	70	161	227	22	13	6	16	15	72	41	.301
Smyth, Milwaukee		534	70	160	195	14	9	1	28	37	57	24	.300
McDonald, St. Paul		74	9	22	27	3	- 1		-1	5	9	. 3	.297
Sawyer, Minneapolis	132	508	81	150	199	29	4	4	36	18	52	48	.295
Haas, Milwaukee		459	76	135	192	20	-8	7	19.	13	24	45	294
Taggart, Columbus	151	588	97	172	235	25	16	2	16	35	18	11 .	.293
Shovlin, Columbus	136	470	69	138	195	25	13	2	15	22	28	13	.293
Henry, Milwaukee	46	160	27	46	57	5	3		10	13	15	25	
Lelivelt, Minneapolis	153	600	75	172	229	34	7	3	17	21	51	26	
Betzel, Louisville	141	547	72	157	199	20	11		19	26	52	44	
Sloan, Columbus	71	277	30	79	102	7	5	2	8	10	7	3 .	.285
Rehg, Indianapolis	138	545	88	155	218	33	9	4	20	26	50	26 .	
Hartley, Columbus	51	183	21	52	59	3	2		9	12	4		284
Rondeau, Minneapolis	151	577	85	163	232	32	14	3	19	12	56	55 .	
Huhn, Milwaukee		344	39	97	140	16	9	3	5	9	40	27 .	
Robertson, Columbus	24	96	14	27	36	4	1	1	4	2	1	3 .	.281

Name and Club.	G.	AB.	R.	H.	TB.	2B.3	в.н	R.S	SH.	SB.I	3B.8	80.PC	J.
Meyer, Louisville	103	314	33	88	108	14	3		6	6	24	15 .28	30
Duncan, St. Paul	149	541	87	151	194	28	6	1	25	29	59	22 .27	79
Berghammer, St. Paul	94	273	40	76	94	9	3	1	13	5	39	22 .27	
Bailey, Columbus	68	230	30	64	85	9	3	2	14	5	13	11 .27	
McMenemy, St. Paul	36	79	11	22	31	6	**	1	5	**	8	17 .27	
Zwilling, Indianapolis Knisely, Toledo	110	542 411	90 47	149	226	26	12	9	11 13	13	72 42	48 .27	(b
Brainard, Milwaukee	58	211	23	113 58	141 76	16 7	6	3	7	8	7	35 .27	
	140	525	88	144	177	21	6		21	18	75	57 .27	
Holoc St Paul	39	84	15	23	27	2	ĭ		3	6	14	12 .27	
	154	610	113	166	200	17	4	3	8	46	94	29 .27	72
Kirkham, Milwaukee	94	335	43	91	129	17	6	3	15	5	34	22 .27	71.
A. McCarthy, Kansas City	138	482	51	130	158	22	3		23	5	30	21 .27	
	124	475	67	128	161	14	8	1	21	13	17	13 .26	59
Mostil, Milwaukee	132 96	$\frac{500}{313}$	70 36	134 84	180 123	12 13	14 7	2 4	11 11	12 3	37 24	48 .26	
Jennings, Minneapolis Russell, Minneapolis	92	364	51	97	145	13	- 4	9	9	2	10	18 .26 35 .26	
McCarty, Columbus	120	434	52	115	161	24	5	4	23	12	11	7 .20	
Wagner, Columbus	141	480	63	127	176	23	7	4	19	8	27	22 .20	64
Wolf, Indianapolis	66	179	16	47	54	5	1		9		17	19 .20	63
Butler, Milwaukee	131	446	71	117	140	10	5	1	25	33	49	26 .20	62
Boone, St. Paul	115	362	39	94	117	16	2	1	21	13	33	19 .2	
Acosta, Louisville	154	563	87	146	174	16	6		23	36	74	26 .2	
Davis, Minneapolis	107	365	62	94	113	11	4	• •	16	11	62	36 .2	
Corriden, St. Paul Bescher, Louisville	111	284 408	43 78	73 104	95 135	13 15	3 5	1 2	15 8	11 41	37 77	15 .2 26 .2	
Halt, Kansas City	87	291	28	74	104	14	2	4	5	15	21	36 .2	
Tincup, Louisville	51	114	9	29	42	6	2	1	9	3	8	15 .2	
Crane. Indianapolis	149	578	85	146	185	15	9	2	37	36	36	42 .2	
Tincup, Louisville Crane, Indianapolis Wise, Toledo	122	431	57	109	130	11	5		24	10	33	31 .2	53
Reilley, Indianapolis	142	548	67	138	165	12	6.	i	16	44	37	33 .2	
Anderson, Milwaukee		519	61	131	163	18	4	2	13	13	56	42 .2	
Camp, Toledo	123	481	56	121	156	16	8	1	7	13	26	33 .2	52
J. H. Kelly, Toledo	97	505 382	71 54	127 96	169 120	18 18	9	2	18 10	23 13	38 32	34 .2 45 .2	51
Wolfe, Louisville Warner, Kansas City	27	64	9	16	22	6		• •	4	1	5	6 .2	
W Adams Toledo	25	84	9	21	22	ĭ			5	3	9	10 .2	
W. Adams, Toledo Darringer, Milwaukee	123	411	53	102		13	2		22	15	57	23 .2	
Gossett, Indianapolis Steele, Indianapolis Lees, Milwaukee	71	214	14	53	70	7_	. 5		15	2	17	25 .2	48
Steele, Indianapolis	33	69	6	17	17				2	2	5	16 .2	
Lees, Milwaukee	40	127	12	31	42	3	1	2	1	2	9	21 .2	
Rogge, Indianapolis	43	107	6	26	35	1	4	• •	3 12		3	18 .2	
Henry, Minneapolis Niehaus, St. Paul	68 56	187 114	19 13	45 27	63 34	8	5 1	• •	2	2	22 14	23 .2 16 .2	41
Jones Toledo	51	211	20	50		2	5	1	8	8	4	12 .2	
J. McCarthy, Louisville	147	550	60	130		28	8	3	35	11	23		36
Lalonge, Kansas City	132	424	47	100	119	17	1		22	2	34	44 .2	236
Craft, Minneapolis	26	55	3	13		1	2	1	2		1		236
Roach, Columbus	104	385	42	90		14	4	1	21	8	12	14 .2	
Zeider, Toledo		185	26	43		3			6	12	29		233
Kocher, Louisville		276 238	23 30	64 55		7 11	2 2	2 2	5 8	2 4	15 24		232
Martin, St. Paul	64	130	14	30		5	1	1	3	1	7		231
C. Hall, St. Paul Cavet, Indianapolis	69	161	17	37		8	2	1	5	3	8		230
Getz, Toledo	150	568	47	129		12	3		18	16	13		227
Murphy, Toledo	106	318	21	72		9	2		11	4	19		227
Murphy, Toledo Barry, Milwaukee	57	198	19	45		7	2		3	4	13	18 .2	227
Wilkinson, Columbus	48	111	9	25			3		8	1	1		225
Phillips, Milwaukee	. 15	400	6	0.0				• •			1		225
Weidell, Minneapolis Conroy, Milwaukee	. 119 . 73	403 238	49 18	89 52			6	• •	20 10	9	38 26		221 219
Hovlik, Minneapolis	32	238 78	18	17		2	1	••	10		26		218
Pechous, Columbus		537	63				11	2	23	7	24		216
F. Smith, St. Paul	. 108	340	32				1	ĩ	17	7	28	30 .2	

Name and Club.	G	AB.	R.	H.	TB.	2B.	3B.1	HR.	sH.	SB.	вв.	SO.PC.
Northrop, Milwaukee	36	75	2	16	17	1			2	4	2	12 .213
M. Kelly, Toledo	99	248	25	52	59	5	1		6	4	25	6 .210
Griner, St. Paul	58	124	6	26	33	4		1			13	26 .210
Miljus, Toledo	47	119	9	25	32	3	2		4		3	10 .210
Roberson, Minneapolis	33	81	5	17	19	2			4		3	13 .210
Palmero, Minn,-Louisville.	41	97	8	20	25	3	1		3	2	8	15 .206
Evans, Kansas City	31	78	8	16	22	1	1	1	5		2	10 .205
Henline, Indianapolis	18	54	4	11	16	2		1	1	1	6	11 .204
Milan, Minneapolis	25	94	7	19	21	2			3	2	7	9 .202
Wortman, Louisville	150	541	51	109	146	12	8	3	29	17	29	32 .201
Stumpf, Columbus	80	235	8	46	54	4	2		6	3	9	21 .196
R. Williams, St. Paul	48	102	7	20	23	1	1		4		6	14 .196
Enzmann, Milwaukee	19	51	5	10	12	2			1		2	10 .196
Davis, Louisville	58	149	8	29	37	4	2		9	2	6	17 .195
Haines, Kansas City	31	77	6	15	15				4		2	13 .195
Shea, Toledo	77	277	21	53	59	4	1		18	3	17	22 .191
Graham, K. CLouisville.	39	84	5	16	18	2					5	22 .190
Johnson, Kansas City	48	70	6	13	19	6			2		2	16 .186
Lambeth, Columbus	15	33	1	6	6				1		1	1 .182
Ciresi, Louisville	22	72	7	13	15	2			4		6	2 .181
Murray, Toledo	24	89	6	16	16				4	1	13	7 .180
Faeth, Milwaukee	36	74		13	16	1	1		5		3	17 .176
McColl, Toledo	33	74	2	13	15		1		2		2	11 .176
Stewart, Louisville	70	171	12	30	33	3			11	1	8	24 .175
Park, Columbus-K. C	24	29	2	5	6	1			2		4	1 .172
Monroe, Kansas City	34	65	1	11	11			• •	* *		1	6 .169
Walker, Columbus	21	48	3	8	11	1	1	• •	4	• •	1	6 .167
Brady, Toledo	57	146	5	24	29	3	1		8		9	25 .164
K. Adams, Toledo	26	43	•:	7	7	* :	• •	• •	2		1	13 .163
J. Brock, Kansas City	27	81	5	13	17	4	•:	• •	4	1	8	7 .160
Hargrove, Milwaukee Jackson, Minneapolis	22	82	9	13	18	3	1	• •	6	3	8	26 .159
Jackson, Minneapolis	21	84	11	13	16	3	• •	• •	1	* :	10	7 .155
Long, Louisville	41	99	10	15	18	3	• •	* *	8	2	4	20 .152
Bennett, ColLouisville	28	60	3	9	9		• •	• •	2	• •	6	5 .150
Hansan, Milwaukee	33	61	1	9	12 23	1 2	1		2	**	3	13 .148
H. Hall, Kansas City	52 42	112 91	11 7	16 13	23 14	1	-	1	7	1	8	28 .143
Merritt, St. Paul		92		13	13		• •		. 3	4	5	23 .142 10 .141
Kane, Toledo	32 43	96	5 8	13	14	i	• •	••	10	1	1	24 .135
Crum, Indianapolis	22	23	2		3	- 5	••	• •		Т	2	
Allen, Kansas City Sherman, Columbus	42	94	2	3 11	12	·i	• •	• •	• •	• •	2	6 .130 8 .117
	26	62	6	7	7		• •	••	3	• •	6	21 .113
C. Hill, Indianapolis	47	100	3	11	13	2	• •	••	3	• •	8	49 .110
Sanders, Toledo Shellenback, Minneapolis	23	37	_	4	4	_	• •	• •	4	••	6	10 .108
Howard, Milwaukee	45	88	9	9	13	••	2	::	5	• •	8	31 .102
Ferguson, Toledo	39	69	4	7	7	••	4		3	• •	5	25 .101
Horstman, Columbus	18	33	2	á	3	••	•••	••	9	•••		6 .091
Whitehouse, Minneapolis	26	55	- 4	4	4	• • •	• • • • • • • • • • • • • • • • • • • •		5		i	17 .073
whitehouse, minneaports	40	00	• •	×	- 1	• •	• •	• •	0	**	4	T1 .019

INDIVIDUAL FIELDING.

(15 or more games.)

FIRST BASEMEN.

Name and Club.	G.	P0.	A.	E.	PC.	Name and Club.	G.	P0.	A.	E.	PC.
Lelivelt, Minn	18	162	14	1	.994	Hyatt, Toledo	125	1227	88	24	.982
						W. Adams, Toledo.					
Dressen, St. Paul	154	1556	98	20	.988	Hartley, Columbus.	35	389	18	8	.981
						Huhn, Milwaukee					
						Jourdan, Minn					
						McCarty, Columbus					
Brief, Kansas City.	149	1576	100	27	.984	Brainard, Milw	26	224	27	7	.973

INDIVIDUAL FIELDING-(Continued).

		NG-(Continued).
	ECOND BAS	
Name and Club. G. PO. A	A. E. PC. 1	Name and Club. G. PO. A. E. PC.
Betzel, Louisville 18 45	56 2 .981 Bo	oone, St. Paul 35 58 112 8 .955
A. McCarthy, K.C., 126 315 4	15 22 .971 Bu	utler, Milwaukee 116 296 316 31 .952
Yerkes, Indianapolis 131 372 4	34 31 .963 Sh	nea, Toledo 24 69 92 9 .947
Getz, Toledo 86 238 2	93 21 .962 Co	100 36 12 30 31 31 32 33 31 35 31 35 31 35 31 35 31 35 31 35 31 35 31 35 31 35 31 35 31 31
Shovlin, Columbus 136 375 5	03 36 .961 Sn	nyth, Milwaukee 59 133 170 20 .938
Wolf, Indianapolis 26 48	75 5 .961 Ze	eider, Toledo 24 52 80 9 .936
Sawyer, Minneapolis 130 355 3	78 32 .958 H	alt, Kansas City 55 98 150 20 .925 eidell, Minneapolis 25 56 81 13 .913 ostil, Milwaukee 34 55 100 14 .911
J. McCarthy, Louis. 140 336 4	64 37 .956 W	eidell, Minneapolis 25 56 81 13 .913
Berghammer, St.P 57 112 1	.51 12 .956 Me	ostil, Milwaukee 34 55 100 14 .911
Т	HIRD BAS	EMEN.
Handrey Louisville 25 33	44 1 98710	Mara Indiananolis 738 180 313 35 934
Massay Columbus 13 15	22 1 974 M	Mara, Indianapolis 138 180 313 35 .934 cDonald, St. Paul. 20 22 30 4 .929
Weidell Minneapolis 38 42	83 4 .969 Sn	nyth. Milwaukee 76 95 150 24 .911
Brainard Milwaukee 24 42	49 4 .958 Da	avis. Minneapolis. 86 99 173 28 .907
Wise, Toledo 97 126 1	95 20 .941 Co	onroy. Milwaukee 36 34 63 10 .907
Cochran, K.C 120 112 2	41 23 .939 Bo	oone, St. Paul 22 19 47 7 904
Getz. Toledo 55 88 1	02 13 .936 W	olfe. Louisville 48 50 98 17 .897
Pechous, Columbus., 142 187 3	888 41 .934	nyth, Milwaukee. 76 95 150 24 911 avis, Minneapolis. 86 99 173 28 907 norroy, Milwaukee. 36 34 63 10 907 oone, St. Paul 22 19 47 7 904 offe, Louisville 48 50 98 17 897
	SHORTST	OPS
Traidell Minneapolis 47 07 1		
Montin St Doul 71 147 9	31 14 .941 M	cAuley, K.C 137 301 448 67 .918
Martin, St. Paul 71 147 2	211 25 .940 01	resi, Louisville 22 30 65 10 .905
Holt Wanger City 16 16	59 5 099 To	resi, Louisville. 22 30 65 10, 905 avis, Minneapolis. 15 34 50 9, 903 mes, Toledo 51 99 144 28, 897 obertson, Col. 21 31 65 11 .897
Danningon Milm 111 910 9	51 49 021 D	obortson Col 91 91 05 11 007
Poone St Daul 59 115 1	68 91 931 84	Tolodo 45 100 120 21 921
Hararova Milw 91 52	66 10 922 70	idor Tolodo 92 56 61 17 979
Wortman Louisville 150 211 4	174 67 921 M	urray Tolado 24 50 81 90 868
Crana Indiananolis 148 306 5	14 70 921 Be	nea, Toledo 45 100 130 31 .881 eider, Toledo 23 56 61 17 .873 jurray, Toledo 24 50 81 20 .882 erghammer, St.P. 31 44 87 21 .862
Jennings, Minn 78 151 2	230 33 920	ergnammer, 50.1 51 44 61 21 .002
echings, minarre to 101 1		O TO TO CO
14	OUTFIELD	
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Bd 2 1000 Bd 2 1000 Sd 14 7 .977 Bd 14 9.77 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 17 9.974 Bd 18 9.974 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 10 977 Bd 11 977 Bd 12 977 Bd 17 9.966 Md	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12 .951 tewart. Louisville. 34 63 14 4 .951 ebg, Indianapolis. 135 226 19 13 .950 assey, Columbus. 108 194 17 11 .950 aass, Milwaukee. 124 314 14 18 .943 ailey, Columbus. 63 95 10 6 .946 ecker, Kansas City 145 227 8 17 .944 ood, Kansas City 140 357 14 22 .944 aggart, Columbus. 151 262 20 17 .943 Yolfe, Louisville. 48 80 3 5 .943 yatt, Toledo 24 39 7 3 .939 riskham, Milw. 92 178 13 13 .936 nisely, Toledo. 106 186 15 14 .935 total 71 143 14 12 .929 cetti Milwaukes 55 180 14 16 .924
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Bd 2 1000 Bd 2 1000 Sd 14 7 .977 Bd 14 9.77 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 17 9.974 Bd 18 9.974 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 10 977 Bd 11 977 Bd 12 977 Bd 17 9.966 Md	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12 .951 tewart. Louisville. 34 63 14 4 .951 ebg, Indianapolis. 135 226 19 13 .950 assey, Columbus. 108 194 17 11 .950 aass, Milwaukee. 124 314 14 18 .943 ailey, Columbus. 63 95 10 6 .946 ecker, Kansas City 145 227 8 17 .944 ood, Kansas City 140 357 14 22 .944 aggart, Columbus. 151 262 20 17 .943 Yolfe, Louisville. 48 80 3 5 .943 yatt, Toledo 24 39 7 3 .939 riskham, Milw. 92 178 13 13 .936 nisely, Toledo. 106 186 15 14 .935 total 71 143 14 12 .929 cetti Milwaukes 55 180 14 16 .924
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Bd 2 1000 Bd 2 1000 Sd 14 7 .977 Bd 14 9.77 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 17 9.974 Bd 18 9.974 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 10 977 Bd 11 977 Bd 12 977 Bd 17 9.966 Md	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12 .951 tewart. Louisville. 34 63 14 4 .951 ebg, Indianapolis. 135 226 19 13 .950 assey, Columbus. 108 194 17 11 .950 aass, Milwaukee. 124 314 14 18 .943 ailey, Columbus. 63 95 10 6 .946 ecker, Kansas City 145 227 8 17 .944 ood, Kansas City 140 357 14 22 .944 aggart, Columbus. 151 262 20 17 .943 Yolfe, Louisville. 48 80 3 5 .943 yatt, Toledo 24 39 7 3 .939 riskham, Milw. 92 178 13 13 .936 nisely, Toledo. 106 186 15 14 .935 total 71 143 14 12 .929 cetti Milwaukes 55 180 14 16 .924
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Bd 2 1000 Bd 2 1000 Sd 14 7 .977 Bd 14 9.77 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 17 9.974 Bd 18 9.974 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 10 977 Bd 11 977 Bd 12 977 Bd 17 9.966 Md	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12 .951 tewart. Louisville. 34 63 14 4 .951 ebg, Indianapolis. 135 226 19 13 .950 assey, Columbus. 108 194 17 11 .950 aass, Milwaukee. 124 314 14 18 .943 ailey, Columbus. 63 95 10 6 .946 ecker, Kansas City 145 227 8 17 .944 ood, Kansas City 140 357 14 22 .944 aggart, Columbus. 151 262 20 17 .943 Yolfe, Louisville. 48 80 3 5 .943 yatt, Toledo 24 39 7 3 .939 riskham, Milw. 92 178 13 13 .936 nisely, Toledo. 106 186 15 14 .935 total 71 143 14 12 .929 cetti Milwaukes 55 180 14 16 .924
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Bd 2 1000 Bd 2 1000 Sd 14 7 .977 Bd 14 9.77 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 16 9.974 Bd 17 9.974 Bd 18 9.974 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 19 977 Bd 10 977 Bd 11 977 Bd 12 977 Bd 17 9.966 Md	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12 .951 tewart. Louisville. 34 63 14 4 .951 ebg, Indianapolis. 135 226 19 13 .950 assey, Columbus. 108 194 17 11 .950 aass, Milwaukee. 124 314 14 18 .943 ailey, Columbus. 63 95 10 6 .946 ecker, Kansas City 145 227 8 17 .944 ood, Kansas City 140 357 14 22 .944 aggart, Columbus. 151 262 20 17 .943 Yolfe, Louisville. 48 80 3 5 .943 yatt, Toledo 24 39 7 3 .939 riskham, Milw. 92 178 13 13 .936 nisely, Toledo. 106 186 15 14 .935 total 71 143 14 12 .929 cetti Milwaukes 55 180 14 16 .924
14	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Solution 2 1000 Solution 19 9.978 M. 19 9.978 M. 19 9.978 M. 11 9.974 B. 13 4 9.974 G. 13 9.973 P. 13 9.973 P. 13 9.973 P. 14 1. 969 E. 15 9.966 M. 17 9.966 M. 17 9.966 M. 18 9.968 M. 19 9.968 M. 11 18 9.968 L. 11 8.968 L. 12 9.957 M.	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12 .951 tewart, Louisville. 34 63 14 4 .951 elg, Indianapolis. 135 226 19 13 .950 assey, Columbus. 108 194 17 11 .950 assey, Columbus. 63 95 10 6 .946 aas, Milwaukee. 124 314 14 18 .948 ailey, Columbus. 63 95 10 6 .946 ecker, Kansas City 145 277 8 17 .944 ood, Kansas City 140 357 14 22 .944 aggart, Columbus. 151 262 20 17 .943 Yolfe, Louisville. 44 80 3 5 .943 3 5 .943 yatt, Toledo 24 39 7 3 .939 irkham, Milw. 92 173 13 13 .936 nisely, Toledo 106 186 15 14 .935 oostil, Milwaukee. 85 180 14 16 .924 eorge, Columbus. 14 11 1 .922 ostil, Milwaukee. 14 11 1 .1 .923 ostil, Milwauke. 14 11 .1 .923 ostil, Milcoulance. 14 11 .1 .923 ostil, Milcou
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .0 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Tf 6 .2 .970 H 4 .1 .969 Kd 20 13 .967 Kd 17 .996 M 12 1 .971 W 18 .963 Cd 11 .8 .963 Cd 12 2 .975 Md CATCHE	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .0 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Tf 6 .2 .970 H 4 .1 .969 Kd 20 13 .967 Kd 17 .996 M 12 1 .971 W 18 .963 Cd 11 .8 .963 Cd 12 2 .975 Md CATCHE	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .0 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Tf 6 .2 .970 H 4 .1 .969 Kd 20 13 .967 Kd 17 .996 M 12 1 .971 W 18 .963 Cd 11 .8 .963 Cd 12 2 .975 Md CATCHE	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .0 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Tf 6 .2 .970 H 4 .1 .969 Kd 20 13 .967 Kd 17 .996 M 12 1 .971 W 18 .963 Cd 11 .8 .963 Cd 12 2 .975 Md CATCHE	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Bd 13 .975 Bd 13 .975 Bd 14 .976 Bd 15 .970 Bd 16 .975 Bd 17 .996 M 17 .996 M 18 .986 M 19 .986 M 19 .986 M 10 .987 Bd 11 .8 .983 Cd 11 .8 .983 Cd 11 .8 .983 Cd 12 .2 .987 M 10 .4 .986 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Bd 13 .975 Bd 13 .975 Bd 14 .976 Bd 15 .970 Bd 16 .975 Bd 17 .996 M 17 .996 M 18 .986 M 19 .986 M 19 .986 M 10 .987 Bd 11 .8 .983 Cd 11 .8 .983 Cd 11 .8 .983 Cd 12 .2 .987 M 10 .4 .986 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Bd 13 .975 Bd 13 .975 Bd 14 .976 Bd 15 .970 Bd 16 .975 Bd 17 .996 M 17 .996 M 18 .986 M 19 .986 M 19 .986 M 10 .987 Bd 11 .8 .983 Cd 11 .8 .983 Cd 11 .8 .983 Cd 12 .2 .987 M 10 .4 .986 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Bd 13 .975 Bd 13 .975 Bd 14 .976 Bd 15 .970 Bd 16 .975 Bd 17 .996 M 17 .996 M 18 .986 M 19 .986 M 19 .986 M 10 .987 Bd 11 .8 .983 Cd 11 .8 .983 Cd 11 .8 .983 Cd 12 .2 .987 M 10 .4 .986 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd	costa, Louisville. 154 324 25 18.951 nderson, Milw 132 219 15 12.951 tewart, Louisville. 34 63 14 4.951 951 ebg, Indianapolis. 135 226 19 13.950 assey, Columbus 108 194 17 11.950 350 assey, Columbus 63 95 10 6.946 eeker, Kansas City 145 277 8 17.944 eocker, Kansas City 145 277 8 17.944 cod, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 rolfe, Louisville. 44 80 3 5.943 yatt. Toledo 24 39 73.939 irkham, Milw. 92 178 13 13.936 nisely, Toledo 108 186 15 14.935 ostil, Milwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1 1 1 eorge, Columbus. 14 11 1 1 923 elivelt, Minn. 134 218 14 20.921 amp, Toledo 120 227 20 23.915 iilan, Minneapolis. 25 53 8 6.910 DRS.
McCarty, Columbus. 25 57 Jackson, Minn	OUTFIELI 5 1000 Ad 4 1000 Ad 2 1000 Bd 2 1000 Sd 19 .978 M 19 .978 M 17 .977 H 17 .976 Bd 13 .974 Bd 13 .974 Gd 13 .974 Gd 13 .973 Bd 13 .975 Bd 13 .975 Bd 14 .976 Bd 15 .970 Bd 16 .975 Bd 17 .996 M 17 .996 M 18 .986 M 19 .986 M 19 .986 M 10 .987 Bd 11 .8 .983 Cd 11 .8 .983 Cd 11 .8 .983 Cd 12 .2 .987 M 10 .4 .986 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd 12 .2 .987 M 11 .8 .983 Cd	costa, Louisville. 154 324 25 18.951 nderson, Milw. 132 219 15 12.951 tewart. Louisville. 34 63 14 4.951 teng, Indianapolis. 135 226 19 13.950 assey, Columbus. 108 194 17 11.950 34 aass, Milwaukee. 124 314 14 18.948 ailey, Columbus. 63 95 10 6.946 96 ecker, Kansas City 145 277 8 17.944 ood, Kansas City 140 357 14 22.944 aggart, Columbus. 151 262 20 17.943 Yolfe, Louisville. 44 80 3 5.943 yatt. Toledo. 24 29 7 3.939 nirsely, Toledo. 106 186 15 14.935 oan, Columbus. 71 143 14 12.92 ostil, Miwaukee. 85 180 14 16.924 eorge, Columbus. 14 11 1 1.923 elivelt, Minn. 134 218 14 20.921 amp, Toledo. 120 227 20 23.915 ilan, Minneapolis. 25 53 8 6.910

INDIVIDUAL FIELDING-(Continued).

PITCHERS.

			LILOI	AMARO.					
Name and Club.	G.PO.	A. :	E. PC.	Name and Club.	G.I	0.	A. 1	E. PC.	
Griner, St. Paul	50 13	72	1000	Merritt, St. Paul	42	7	62	4 .945	
R. Williams, St.P.,	44 8			Miljus, Toledo	27	6	44	3 .943	
Hansan, Milwaukee.	28 5			Haines, Kansas City	28	9	39	3 .941	
Tincup, Louisville				Stewart, Louisville.	32			3 .940	
Wilkinson, Col				Faeth, Milwaukee	35	14		5 .938	
Hovlik, Minneapolis				C. Hall, St. Paul	45	12		7 .930	
Johnson, K.C	47 14			Park, ColK.C	23	5		3 .930	
Schauer, Minn	56 16			Rogge, Indianapolis.		16		9 .923	
Evans, Kansas City	28 11			Walker, Columbus		6		3 .923	
Brady, Toledo	40 14			McColl, Toledo				6 .921	
Bennett, ColLouis.				Howard, Milwaukee	44	11		7 .917	
Long, Louisville	41 10			Palmero, MinnLou.	25	5		4 .911	
Craft, Minneapolis	18 2			Sanders, Toledo	47			7 .899	
Davis. Louisville	48 19			Roberson, Minn	31			5 .898	
					18			3 .897	
Phillips, Milwaukee				Horstman, Columbus				6 .887	
Shellenback, Minn	20 6			Enzmann, Milw					
Cavet, Indianapolis.	60 17			H. Hall, K.C	49			12 .883	
K. Adams, Toledo				Steele, Indianapolis				7 .888	
Crum, Indianapolis.	43 15			Allen, Kansas City	22			2 .882	
Graham, K.CLouis.	39 11	57		Ferguson, Toledo	37			8 .873	
Niehaus, St. Paul	50 11	71		Northrop, Milw	25			7 .868	
George, Columbus	41 28			Lambeth, Columbus.				4 .867	
Sherman, Columbus.				C. Hill, Indianapolis	26	9	34	8 .843	3
Whitehouse, Minn	26 5	51	3 .949						

CLUB BATTING.

			1	Opp.										
Club.	G.	AB.	R.	Ř.	H.	TB.	2B.	3B.	HR	SH.	SB,	BB.	SO.	PC.
Kansas City														
Indianapolis	155	5233	669	585	1441	1906	204	90	27	216	169	419	454	.275
St. Paul	155	5151	739	542	1380	1838	215	57	43	191	216	581	454	.268
Minneapolis	155	5259	671	666	1402	1870	225	72	33	102	108	456	555	.267
Louisville														.259
Columbus	155	5175	630	693	1325	1755	191	88	21	215	144	426	495	.256
Milwaukee	152	5036	584	764	1275	1638	156	69	23	211	167	458	551	.253
Toledo	150	4999	522	704	1181	1469	143	53	13	180	119	408	431	.236

CLUB FIELDING

CEOB PIEDDING.													
Club.	G.	DP.	TP.	PB.	P0.	A.	E.	PC.					
Louisville				4	4181	2013	232	.964					
St. Paul	155	106	·	11	4163	2077	243	.963					
Indianapolis				8	4155	2123	- 261	.960					
Kansas City	152	132		8	4058	1983	269	.957					
Minneapolis	155	116		12	4260	1996	285	.956					
Columbus	155	141	. 1	13	4143	2205	304	.954					
Milwaukee	152	83		12	4011	1927	317	.949					
Toledo	. 150	94		15	4020	1945	325	948					

PITCHERS' RECORDS.

This table includes all pitchers who worked 45 or more innings.

					ER.							
G.	IP, AB	. н.	R	ER.	Ave.	BB.	S0.	HB.	WP.	w.	L.	PC.
14	58 200	47	22	10	1.55	36	15	3	2	4	1	.800
43	298 1058	269	108	69	2.09	89	106	3	- 5	-17	15	.531
28	213 772	199	54	50	2.12	52	66	6	3			
31	200 733	183	70	47	2.12	36	45	4	6			
										28	16	.636
28	195 745	182	66	49	2.26	72	89	8	3	16	8	.667
45	279 1024	231	88	71	2.29	63	122	6	3	17	13	.567
48	372 1313	306	132	100	2.42	161	165	13	11			
41	278 1070	270	101	76	2.46	90	77	13	3			
	14 43 28 31 60 28 45 48	14 58 200 43 298 1058 28 213 772 31 200 733 60 359 1386 28 195 745 45 279 1024 48 372 1313	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	G. IP, AB, H. R.ER.Ave. 14 58 200 47 22 10 1.55 43 298 1058 269 108 69 2.09 28 213 772 199 54 50 2.12 31 200 733 183 70 47 2.12 60 359 1886 357 125 90 2.26 28 195 745 182 66 49 2.26 45 279 1024 231 88 71 2.29 48 372 1313 306 132 100 2.42	G. IP, AB, H. R.ER.Ave.BB. 14 58 200 47 22 10 1.55 36 43 298 1058 269 108 69 2.09 89 28 213 772 199 54 50 2.12 52 31 200 733 183 70 47 2.12 36 60 359 1388 357 125 90 2.26 50 28 195 745 182 66 49 2.26 72 48 372 1313 366 132 100 2.42 161	G. IP, AB, H. R.ER, Ave BB, SO. 14 58 200 47 22 10 1.55 36 15 43 298 1058 269 108 69 2.09 89 106 28 213 772 199 54 50 2.12 52 66 31 200 783 183 70 47 2.12 36 45 60 359 188 35 712 59 0 2.26 50 127 28 195 745 182 66 49 2.26 72 89 45 279 1024 231 88 71 2.29 63 248 372 1313 306 132 100 2,42 161 165	G. IP. AB. H. R.ER.Äve.BB.SO.HB. 14 68 200 47 22 10 1.55 36 15 3 43 298 1058 269 108 69 2.09 89 106 3 28 213 772 199 54 50 2.12 52 66 6 31 200 733 183 70 47 2.12 52 66 6 60 359 1386 357 125 90 2.26 50 127 4 60 359 1386 357 125 90 2.26 50 127 4 28 195 745 182 66 49 2.26 72 89 8 45 279 1024 231 88 71 2.29 63 122 6	G. IP. AB. H. R.ER.AYE.BB.SO.HB.WP. 14 58 200 47 22 10 1.55 36 15 3 2 43 298 1058 269 108 69 2.09 99 106 3 5 28 213 772 199 54 50 2.12 52 66 6 3 31 200 733 183 70 47 2.12 36 45 4 6 0 359 1368 357 125 90 2.26 50 127 4 2 28 195 745 182 66 49 2.26 72 89 8 3 45 279 1024 231 88 71 2.29 63 122 6 3 45 372 1313 306 132 100 2.42 161 165 13 11	G. IP, AB, H. R.ER.Ave.BB.SO.HB.WP, W. 14 58 200 47 22 10 1.55 36 15 3 2 4 23 298 1058 269 108 69 2.09 89 106 3 5 17 28 213 772 199 54 50 2.12 52 66 6 3 21 31 200 733 183 70 47 2.12 36 45 4 6 10 60 359 1386 357 125 90 2.26 50 127 4 2 28 28 195 745 182 66 49 2.26 72 89 8 3 16 45 279 1024 231 88 71 2.29 63 122 6 3 17 48 372 1313 306 132 100 2.42 161 165 13 11 22	G. IP, AB, H. R.ER.Äve.BB.SO.HB.WP, W. L. 14 58 200 47 22 10 1.55 36 15 3 2 4 1 43 298 1058 269 108 69 2.09 89 106 3 5 17 15 28 213 772 199 54 50 2.12 52 66 6 3 21 5 31 200 733 183 70 47 2.12 36 45 4 6 10 11 60 359 138 35 715 90 2.26 50 127 4 2 28 16 28 195 745 182 66 49 2.26 72 89 8 3 16 8 45 279 1024 231 88 71 2.29 63 122 6 3 17 13 45 372 1313 306 132 100 2.42 161 165 13 11 22 20

PITCHERS' RECORDS-(Continued).

	*** **		1111.			
Name and Club. G.	IP. AB.	H. R.ER.	Ave.BB.SO.	HB.WP.	W. L.	PC.
Long, Louisville 41	292 1085	256 104 80	2.47 105 112	6 4	23 13	.639
Park, ColK.C 23		88 55 28	2.47 47 26	5 1	5 10	.333
Craft, Minneapolis 18		95 46 33	2.51 65 51	4 1	6 7	.462
Whitehouse, Minn., 26	167 597	141 66 48	2.58 55 62	6	7 11	.389
Merritt, St. Paul 42	258 938	245 105 75	2.62 59 113	9 4	19 9	.679
Schauer, Minn 56	351 1303	324 145 103	2.64 99 102	9 7	21 17	.553
Corey, Louisville 10	57 209	62 26 17	2.68 26 16	3 4	2 3	.400
Stewart, Louisville. 32	216 801	207 82 65	2,71 58 32	9 1	13 11	.542
R.C. Williams, Min. 11	59 224	58 26 18	2.75 12 18	1 1	4 3	.571
Tincup, Louisville 24		183 74 58	2.85 46 72	4 1	11 8	.579
	307 1128	267 114 91	2.87 119 156	5 4	23 13	.639
Niehaus, St. Paul. 50						
Anderson, Lou 13	72 249	55 27 23	2.88 22 17	1	6 1	.857
Hill, Indianapolis 26	182 691	188 74 59	2.92 52 64	4 6	14 9	.609
Rogge, Ind 41	289 1064	265 117 95	2,96 100 86	9	16 14	.533
Sanders, Toledo 47	294 1107	270 142 97	2.97 137 103	19 14	12 19	.387
	281 1095	310 136 93	2.98 47 78	7 1	15 18	.455
R. Williams, MilS.P. 44						
Roberson, Minn 31	212 787	206 116 73	3.10 60 97	11 1	11 13	.458
Crum, Indianapolis. 43	286 1075	285 127 99	3.11 82 90	16 5	20 14	.588
Graham. K.CLou 39	224 863	233 106 78	3.13 60 66	13 7	16 13	.552
Griner, St. Paul 50	321 1198	297 131 112	3.14 76 100	9 2	21 14	.600
	253 917		3.17 111 85	15 6	10 18	.257
Sherman, Columbus. 42						
R. Walker, Col 21	140 503	140 69 50	3.21 67 95	4 2	10 7	.588
Shellenback, Minn., 20	109 422	114 58 39	3.22 25 39	4 1	7 3	.700
Faeth, Milwaukee 35	214 806	197 97 77	3.24 70 85	4 1	11 13	.458
Miljus, Toledo 27	165 652	182 87 60	3.25 47 41	2 6	9 8	.529
			3.25 49 33	1 1	2 5	.286
Horstman, Col 18	97 349					
Hansan, Milwaukee. 28	142 536	137 76 52	3.32 41 53	9 2	6 .7	.462
Palmero, MinLou 25	130 501	133 69 49	3.35 46 35	8 4	4 11	.267
A. Ferguson, Tol 37	212 798	218 105 79	3.36 80 82	11 13	12 16	.428
Brady, Toledo 40	306 1188	345 162 115	3.38 101 70	10 3	13 21	.382
	94 342	97 51 36	3.43 37 31	10 1	4 7	.364
Lambeth, Col 15						
Steele, Indianapolis. 27	181 671	185 86 71	3:55 63 100	14 4	6 9	.400
Shackelford, K.C 9	50 193	56 30 20	3.60 13 5	2 1	2 2	.500
Hovlik, Minneapolis 32	208 1189	202 113 82	3,65 96 91	4 2	10 18	.357
Howard, Milwaukee 44	265 1028	276 167 110	3.74 81 122	11 4	12 20	.375
	296 1092	298 150 124	3,77 141 86	26 4	21 16	.568
H. Hall, K.C 49						
Northrop, Milw 25	164 694	194 98 70	3.84 32 65	2 2	10 11	.476
Enzmann, Milw 18	141 541	161 79 61	3.90 46 36	5 2	6 11	.353
K. Adams, Toledo., 26	132 500	146 94 61	4.16 48 22	3 2	3 10	.231
Johnson, K. C 47	197 780	113 121 93	4.25 84 59	9 7	6 7	.462
Tulroportio Col 11	63 279	72 56 8	4.57 45 32	5 8	1 5	.167
Lukenovic, Col 11						
Phillips, Milw 14	94 337	92 61 52	4.98 48 37	11 2		.300
Allen, Kansas City. 22	72 270	78 54 41	5.12 44 36	5 3	4 3	.571
Monroe, St. Paul 12	46 187	60 35 27	5.28 19 18	3 3	2 3	.400
Bennett, Col. Lou 21	79 350	107 67 52	5,92 35 25	6	3 5	.375
2011.001 21	10 000	201 01 02	0,02 00 20		0 0	.010
Won and Lost Record	of Pitcher	s who have	worked in	less than	45 inni	ngs
Name and Club.	G. W. I	. PC. Nar	ne and Club.	G.	. W. L.	PC.
Russell, Minneapolis					1	.000
Voyles, Indianapolis	7 1	1000 Reed1	o Kansas (lity 2	1	

Won and Lost Record of Pitchers who have worked in less than 45 innings.

Name and Club,

G. W. L. PC.

Russell, Minneapolis... 1 1 ... 1000 North, Milwaukee ... 1 1 .000

Voyles, Indianapolis... 7 1 ... 1000 Beedle, Kansas City ... 2 ... 1 .000

Burk, Minneapolis... 4 2 1 .667 Bell, Toledo ... 1 1 1 .000

Walsh, Milwaukee ... 4 2 2 .500 Dawson, Indianapolis... 1 1 .000

Henning, Kansas City ... 7 2 2 .500 Durning, Lou.-Toledo ... 5 1 .000

Patterson, Minn... 4 1 1 .500 Lobmiller, Toledo ... 5 1 .000

Foster, St. Paul... 2 1 1 .500 Turner, Toledo ... 2 1 .000

McWeeny, Milwaukee ... 4 2 .333 Ragan, Kansas City ... 8 ... 2 .000

McWeeny, Milwaukee ... 6 1 4 .200 Jasper, Milwaukee ... 5 ... 2 .000

Friday, Louisville ... 6 1 4 .200 Humphrey, Minneapolis 2 2 ... 2 .000

Kalzenik, Milwaukee ... 5 ... 2 .000

Kalzenik, Milwaukee ... 5 ... 2 .000

Brown, Indianapolis ... 6 ... 3 .000

Brown, Indianapolis ... 6 ... 3 .000

.000

Murchison, Milwaukee.. 1

Eastern League CHAMPIONSHIP WINNERS OF PREVIOUS YEARS.

1916—New 1917—New	London Haven					.918—I	New 1	Londo	on	• • • • • •	• • • • • • •	793
~. ·	STANI											700
Club.	J	ritts.	wor.	Prov.	Bpt.	Spra.	wat.	N.H.	Hart.	won.	Lost.	PC.
Pittsfield			9	6	7	9	10	12	11	64	44	.593
Worcester		7		8	9	6	10	11	10	61	44	.581
Providence		9	8		7	11	5	9	12	61	45	.575
Bridgeport		8	7	8		8	7	8	13	59	47	.557
Springfield		5	8	. 3	. 8		10	10	10	54	52	.509
Waterbury		6	5	10	6	6		-7	6	46	59	.438
New Have		4	3	7	7	6	9		11	47	62	.431
Hartford		5	4	3	3	6	8	5	• •	34	73	.318
			INI	DIVID	UAL	BAT	TING	r.				

INDIVIDUAL BATTING.											
Compiled by Leslie B.	St	earns	s, (Offici	al S	tati	stici	ian.			
Name and Club.	G.	AB.	R.	H.	TB.	2B.	B.I	HR.	SH.	SB.	PC.
Belanger, Worcester	28	84	17	31	36	3	1		2	8	.369
Brazill, Hartford	61	239	45	86	109	11	3	2	5	9	.360
Potteiger, Worcester	72	261	52	91	136	22	10	1	8	10	.349
Enright, New Haven											
Schreiber, Waterbury											
Eayrs, Providence	100	375	65	124	160	21	6	1	14	18	
Lennox, Springfield	63	243	29	80	111	23	1	2	6	7	.329
Roy Grimes, Hart. 76, Brid. 30	106	388	65	127	184	28	7	5	12	21	.327
Hammond, Pittsfield							8				
Bates, Pittsfield	58	210	37	68	85	14		1	10	7	.324



1, Hammond; 2, McHale; 3, Messenger; 4, Brady. 5, Devine; 6, Joe Birmingham, Mgr.; 7, Fortune; 8, Bates; 9, Pickup; 10, Wendell; 11, Stubing; 12, Rieger; 13, Tillman; 14, McCorry.

PITTSFIELD TEAM-CHAMPIONS EASTERN LEAGUE, 1919.

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B	HR	SH.	.SB	PC.
Horter, Hartford	7	25		8	8				1		.320
Williams, Waterbury	33	91	12	29	44	2	2	. 3	2	2	.319
King, Springfield	103	386	63	122	145	18	1	1	16	22	.317
King, Springfield	82	275	23	87	119	21	4	1	8	3	.316
Johnson, Worcester	98	372	49	116	153	21	8		18	9	.312
Plitt, Waterbury	11	29	2	9	13	2	1		3	::	.310
Messenger, Pittsfield Twombley, New Haven	102	392	70	121	160	17	8	2	9	22	.309
Twombley, New Haven	17	55	3	17	24	3	2	••	1		.309
Cooney, Providence Devine, Pittsfield	104	403	50	123	153	14	8	2	25	21	.305
Devine, Pittsheid	95 92	349 319	50 34	106 97	136 120	18 14	3	1	13 12	18 17	.304
Skiff, Bridgeport Meyers, New Haven	84	276	39	83	114	18	2	3	5	9	.304
McElwee, Springfield	40	146	24	44	54	4	3	J	11	12	.301
Nutter, New Haven	108	425	78	127	170	22	10	ï	7	18	.299
T. Connolly, Springfield	51	195	26	58	73	10	1	î	14	8	.297
Gaston, Providence	6	17	2	5	8	3					.294
Gaston, Providence	92	297	28	87	116	19	2	2	6	12	.293
Bach, Worcester	30	98	12	28	33	5			5	1	.286
Pickup, Pittsfield	100	372	60	106	124	11	2	1	19	17	.285
Shinault, Waterbury	28	81	6	23	32	6		1	1	2	.284
Porter, Waterbury	107	417	71	118	155	25	6		7	32	.283
Schilling, Pittsfield	32	121	13	34	42	6	1	••	4	5	.281
Townsend, Bridgeport	6	18	2	5	5	**	**	*:	::	::	.278
	106	386	70	106	146	20	9	1	11 12	11	.275
Brackett, Bridgeport	103	397	68 45	109	132	17 27	3 8			24	.275
	105 107	350 385	64	96 105	148 185	20	21	3 6	25 9	13 11	.274
Hargrave, Waterbury	85	300	36	82	112	15	6	1	9	9	.273
Harring Bridgenort	34	99	12	27	40	4	3	î	5	2	.273
Mameo Springfield	. 7	22	4	6	7	1			1	ĩ	.273
Herring, Bridgeport Mameo, Springfield Cosgrove, Hart. 69, Water. 24	93	358	47	97	114	6	6		19	16	,271
Allen, Hartford	63	225	23	61	96	7	11	2	11	7	.271
Baker, Springfield	57	203	36	55	7.7	11	3	1	5	15	.271
Raymond, New Haven	41	144	14	39	47	6	1		5	5	.271
Flynn, Waterbury	77	265	24	71	93	11	4	1	5	5	.268
Flynn, Waterbury Burnett, Water. 57, Spring. 19 Gardella, Worcester	76	265	39	71	89	14	2		9	13	.268
Gardella, Worcester	100	360	58	96	118	16	3		26	12	.267
Miller, Worcester	17	60	11	16	22	3	••	1	4	6	.267
Williams, Hartford	6 25	15	. 2	4	9	2	ï	1	2		.267
Wordell Dittaged	39	68 125	13	18 33	23 41	3		**	12	1	.265
Woogen Wor 0 Hert 12	22	80	7	21	22	5 1	••	1	2	3 5	.264 .263
Wendell, Pittsfield Keegan, Wor. 9, Hart. 13. Davidson, New Haven. Donahue, Providence	106	417	44	109	132	19	2	•••	23	15	.262
Donahue Providence	93	343	53	90	130	19	9	ï	14	18	.262
Nuhn, Pitts. 10, Hart. 8	18	61	8	16	23	3		î	5	2	.262
Lai. Bridgeport	107	407	61	106	124	8	5		23	30	.260
Kelly, Worcester	99	396	52	103	132	19	5		14	4	.260
Lai, Bridgeport Kelly, Worcester Green, Springfield	37	85	7	22	24	2			2		.259
Duny, Springheld	15	27	2	7	8	1					.259
Brady, Pittsfield		396	73	102	135	21	3	1		21	.258
Waters, Worcester	98	353	37	91	108	13	2			17	.258
Warren Adams, Hartford	76	291	34	75	84	.7	1	i	10	25	.258
McCorry, Pittsfield	77	254	42	65	82	12	1	1		19	.256
Lindstrom, Worcester	34	94	8	24	28	4	2	••	7	1	.256
	107 70	362 196	38 24	92 50	104 68	8	7	**	8	9	.255
Nagle, New Haven Dameron, Providence	92	351	40	89	131	4 12			$\frac{6}{11}$	3	$.255 \\ .254$
Yim, Hartford	19	75	13	19	24	3	15 1		3	3	.253
Baker, Bridgeport	79	274	38	69	85	10	3	• •	9		.252
Baker, Bridgeport Low, Hartford	40	124	21	31	48	5	3	2	11		.250
walker, New Haven	9	20	2	5	5	••	**		î		250
Holden, Hartford	6	20	ī	6	6.				î.	1	250
Condon, Waterbury	6	12		3	3						250
Ford, New Haven	69	257	17	64	85	15	3		6		249
Braun, Bridgeport	108	395	55	98	124	14	- 6				248
Stimpson, New Haven	96	364	42	90	108	12	3	••	30	8	.248

Name and Club.	G.	AB.	R.	н.	TB.	2B.	3B.	ΗR	sH.	.sb	
Polan, Spring. 31, Pitts. 12	43	150	19	37	46	6	• •	1	3	5	.247
Bentley, Spring, bb. Bridge, 4	60 58	225 163	16 25	55 40	61 45	6 5	• •	••	6	5	.245
McHale, Pittsfield	38	135	33	33	40	5	ï	••	4	5	.244
C. Connolly, Spring. 33, Wat. 50.	83	247	33	60	79	13		$\dot{2}$	11	12	.243
Torphy, New Haven		405	38	98	120	12	2	2	21	16	.242
Sweatt, Providence	103 44	389 174	45 21	94 42	119 49	13	6	1	21	6 8	.242
Holly, Springfield	16	58	3	14	21	5 5	1		9	2	.241
Moriarty, Pittsfield	12	29	1	7	7				i		.241
Hinchman, Waterbury	31	104	19	25	29	$\frac{\cdot \cdot}{2}$	1		7	4	.240
Murray, N.H. 36, Spring. 27	63 27	223	24 11	53 24	66	7	3	ï	8	8	.238
Helfrich, Springfield	30	101 59	9	14	31 21	4 5	ï		5	1	.236
Kay. Springfield	33	115	10	27	37	8	î		ĭ	4	.235
Kay, Springfield Miller, Springfield Kelly, Bridge. 20, Prov. 25	21	34	3	8	8				2		.235
Kelly, Bridge. 20, Prov. 25	45	150	19	35	39	2	1	• •	6	4	.233
Blake, Hart. 2, Bridge. 3	5 57	13 222	3 31	3 51	6 62	7	$\frac{1}{2}$	• •	1 8	1 9	.231
Murray, Water. 34, Wor. 23 Courtney, New Haven	56	139	. 9	32	40	3	2	ï	2		.230
Dowd, Waterbury	61	214	20	49	62	9	2		26	7	.229
Daly, Waterbury	41	150	11	34	45	7	2		2	6	.227
Birmingham, Pittsfield	78 27	249 102	30 13	56 23	74 25	10 2	4	• •	7 2	6	.225
Ralinger, Springfield	18	67	7	15	21	1	3		5	i	.224
Martin, Bridgeport	104	381	52	85	115	14	8		12	29	.223
Simmons, Spring. 26, Hart. 35	61,	238	36	53	62	7	1		5	14	.223
Parker, New Haven	46 24	149 90	20 10	33 20	46 20	5	4	• •	13 4	2 3	.222
Mulrennan, Providence	41	114	10	25	35	ï	3	ï	5	6	.219
Dee, Wor. 84, Hart. 20	104	381	44	83	102	19			11	18	.218
Redman, Worcester	47	138	17	30	37	5	1		4	3	.217
Mulrennan, Providence Dee, Wor. 84, Hart. 20. Redman, Worcester Mooers, Pittsfield Colley, Worcester	37 24	140 70	10 6	30 15	41 17	4 2	• •	3	2 3	2	.214
Terhune, New Haven	6	14	4	3	5	$\frac{2}{2}$	• •	• • •	0	• •	.214
Carr. Providence		343	36	73	90	9	4		14	5	.213
House, Bridgeport Bradshaw, Spring. 18, Hart. 1 Sherman, Hartford	24	67	1	14	19	3	1				.209
Bradshaw, Spring. 18, Hart. 1	19 8	53 24	4 2	11 5	13	2 1	• •	• •	i	• •	.208
K. Grimes, Bridgeport	85	275	23	57	67 67	6	2	• • •	11	1 6	.208 .207
Keifer, Worcester	29	59	4	12	15	3			2		.203
Gearin, Providence	41	115	18	23	38	5	5	ï	8	5	.200
Meyerjack, Hartford	35	90	5 2	18	24	2	2	••	2	1	.200
Lennon, Bridgeport	27 54	80 203	14	16 40	20 51	7	2		7	2 11	.200
Lenahan, Hartford	24	92	12	18	20	2			6	11	.196
McLeod. Hartford	40	113	8	22	26	4			6	1	.195
Tillman, N.H. 3, Pitts. 28 Wallace, Hartford	31 31	77 110	8	15 21	17	2 2	-:	• •	4		.195
McClellan, Wat. 9, Hart. 25	34	90	14	17	25 26	6	1	i	2	3	.191 .189
Hanley, Waterbury	39	149	16	28	35	7	ï		3	2	.188
Webb, Hartford	15	48	1	9	10	1			3	1	.188
Stubing, Pittsfield	32	75	4	14	18	4	• •	• •	2	1	.187
Steinfeldt, New Haven William Adams, Hartford	24 21	86 59	13 5	16 11	23 15	3 2	1	• • •	2	1	.186
McKenty, Bridgeport	16	43		- 8	9	ĩ			4	• •	.186
McKenty, Bridgeport	23	81	6	15	17		1		1	2	.185
Fortune, Pittsfield	42	114	13	21	24	3		••	6	2	.184
Hart, Spring. 51, N.H. 36 Emmons, Providence	87 19	332 61	30	60 11	75 11	13	1		7	3	.181
Rieger, Pittsfield	23	56	3	10	11	i	• • •		4	••	.179
Brennan, Hartford	29	96	8	17	18	1				2	.177
Weeden, Providence Walsh, Bridgeport	55	170	14	30	34	2	1		4	.:	.176
Walsh, Bridgeport	28 7	74 17	6 1	13 3	15 4	i	1	••	1 2	1 4	.176
Erickson, Hartford	5	17		3	6	1	i			4	.176

Name and Club.	G	ΔB	R.	н.	TB.	2B	2B	HR.	SH	SB	PC
	9	23	3	4	6		1		•••	1	.174
Mayberry, Springfield	26	88	5	15	17	2		• •	6	1	.170
Leid, N.H. 21, Hart. 5						2	• •	*:	1	1	
Fay, New Haven	20	65	8	11	20		2	1			.169
Tuckey, Wat. 8, N.H. 3, Spr. 12.	23	71	6	12	15	3			1		.168
Spaid, Providence	27	60	4	10	12	2			1		.167
Riley, Waterbury	10	36		6	8	2					.167
Flaherty, Hartford	91	307	22	51	61	10			9	5	.166
Leonard, Bridgeport	8	19	3	-3	3						.158
Purvere, Springfield	21	51	7	8	9	1			- 5	1	.157
Pierrotti, Providence	7	13		~.2	2						.154
Loan. Bridgeport	28	74	4	11	14	1	1		3		.149
Craig, Waterbury	27	61	$\tilde{4}$	9	12	3			2	ï	.148
Johnson. Waterbury	9	27	1	4	5	1		• • • • • • • • • • • • • • • • • • • •			.148
	8	27	î	4	4					••	.148
Maloney, Springfield	20	56	4	8	8	•••	• •	• •	ï	••	.143
Herbst, Waterbury			1				• •	• •	1	• •	
Cassaza, Hart. 5, Spring. 2	7	21	-	3	3	.:	• •	• •		• •	.143
Fillingham, Worcester	6	21		3	4	1	• •	• •		• •	.143
Malarkey, Pittsfield	5	14		2	2		• •		1		.143
	6	7		1	1						.143
Harrington, Providence	29	64	3	9	9				4	1	.141
Baker, Hart. 15, N.H. 2	17	36	3	5	8	1	1				.139
Lowe, Springfield	29	80	6	11	15	4			6		.138
Smith, Hartford	8	29	2	4	8	1		1			.138
Mitterling, Bridgeport	6	22	3	3	3				2	3	.136
Fraser, Wor. 5, Hart. 10	15	38	4	5	6	1			1		.132
McCarty, Waterbury		23	2	3	4	1				2	.130
Bennett, Worcester		49	ĩ	6	6				ï		.122
Salmonson, Wat. 5, Spring. 8		33	2	4	4						.121
		59	2	7	7				3	• •	.119
Kahn, Waterbury		23	1	3	5	• •	i	• •		3	.115
Carley Caringful	10			2	3	- ::		• •	14		
Carlson, Springfield		. 18	٠.	7	9 9	1	14	• •	1		.111
Hehl, New Haven	29	64	2				1	• •	1	• •	.109
Jensen, Springfield	8	20		2	2	• •	• •		1	• •	.100
Faircloth, Hartford Watson, New Haven	5	10	2	1	1					• •	.100
Watson, New Haven	15	34	3	3	3				4		.088
Hatch, New Haven	. 5	13		1	1				1		.077
W. Tyler, New Haven	32	69	4	5	5				. 5		.073
Lebate, Pittsfield	9	17	2	1	1						.059
Kennedy, Hartford	. 6	17	3	1	1						.059
Head, Hartford	21	61		3	3				4		.049
Ryan, Pittsfield	5	9						- ::		- : :	.000
Hirst, Worcester	6	19							2		.000
						•••	•••		-	٠.	*****
CLUI		ATT									
Club, G. AB, R.	H.	TF	. 2P	. 31	B.HF	S.SF	I. S	B. 1	BB.	SO.	PC.

Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Providence													
Worcester													
Pittsfield													
Springfield	106	3515	403	903	1129	155	19	11	116	125	280	355	.256
Bridgeport	107	3505	459	873	1094	116	45	5	147	171	270	319	.249
Waterbury	106	3427	402	848	1083	145	33	8	117	124	302	520	.247
New Haven													
Hartford	107	3544	389	826	1066	119	44	11	128	137	246	446	.233

INDIVIDUAL FIELDING. FIRST BASEMEN.

Name and Club.	G.	P0.	Α.	E.	PC.	Name and Club.	G.	P0.	A.:	E.	FC.
						Nuhn, PittsHart	18	194	8	4	.981
Lennox, Springfield.	53	456	29	2	.996	Werre, Worcester	105	926	48	20	.980
Ray Grimes, Bridge.	106	1167	61	8	.994	Williams, Waterbury	10	96	3	2	.980
Pickup, Pittsfield	55	491	29	6	.989	Wendell, Pittsfield	35	307	8	7	.978
Torphy, New Haven	34	344	20	4	.989	Meyers, New Haven	5	40	1	1	.976
Goodridge, Hartford	23	266	9	3	.989	Dameron, Providence	92	866	63	30	.969
Flynn, Waterbury	77	790	38	12	.986	McCorry, Pittsfield.	8	72	4	3	.963
Wrn, Adams, Hart.	76	807	37	14	.984	Cosgrove, HartWat.	19	223	7	9	.962
Fay. New Haven	20	220	12	4	.983	Twombley, N. Hav.	8	91	5	4	.960
Hart, Spring N.H						Nagle, New Haven.					

INDIVIDUAL FIELDING—(Continued).

SECOND BASEMEN.

Name and Club.	G. PO.	A. E.	PC.	Name and Club.	G.	PO.	A.E.	PC.
Brady, Pittsfield	106 315	323 23	.965	T. Connolly, Spring.	25		59 9	
Roy Grimes, HB	22 68	67 5	.964	Baker, Bridgeport			192 26	
Torphy, New Haven	49 147	199 15	.958	Sweatt, Providence.	65	152	164 27	.921
Dowd. Waterbury	51 141	153 13	.958	Kelly, Worcester	99	209	232 39	.919
Braun, Bridgeport	5 10	12 1	.957	Murray, N.HSpr	16	44	35 7	.919
Lenahan, Hartford	49 135	147 17	.943	Raymond, N. Haven	18	36	49 8	.914
Donahue, Providence	44 128	117 15	.942	Hinchman, Water	-24	37	66 11	.904
Low. Hartford		60 6	.939	Hirst, Worcester	6	8	15 3	.885
Burnett, WatSpri.	48 112	145 18	.935	K. Grimes, Bridge	8	18	18 5	.878
Bentley, SprBrid		158 19	.934	Flaherty, Hartford.	7	14	15 5	.852
Wallace, Hartford	31 53	86 10	.933					

THIRD BASEMEN.

Braun, Bridgeport	6	7	8		1000	Low, Hartford			37 7 .901
						Hanley, Waterbury.			80 15 .891
Gardella, Worcester	100	139	220	21	.945	Carr, Providence	96	100	178 36 .885
Lennox, Springfield	10	10	22	2	.941	Bates, Pittsfield	17	20	20 6 .870
Raymond, N. Haven	23	20	62	6	.932	Faulkner, Springfield	6	10	16 4 .867
Webb, Hartford						Helfrich, Springfield	24	17	62 13 .859
Murray, WatWor						Rubino, Hartford			12 4 .852
Lai. Bridgeport	101	143	257	33	.924	Donahue, Providence	10	16	17 6 .846
Baker, Springfield	51	77	110	16	.921	Mooers, Pittsfield	14	16	32 10 .828
Hargrave, Water						Fillingham, Wor			
Hammond, Pittsfield	50	58	83	13	.916	McHale, Pittsfield	5	6	5 3 .786
Davidson, N. Haven	92	127	202	31	.914	Schilling, Pittsfield.	20	13	26 11 .780
Brazill, Hartford	61	62	168	24	.906				

SHORTSTOPS.

Dee. WorHart	104	242	321	31	.948	Riley, Waterbury	10	8	25	3 .917
Murray, WatWor	23	66	90	9	.945	Holly, Springfield	44	106	112	20 .916
Cooney, Providence.	104	227	223	28	.941	Mooers, Pittsfield	21	51	54	12 .898
Ford, New Haven	69	159	232	25	.940	Roy Grimes, HB	82	198	271	54 .897
Gonzales, Springfield	33	70	90	11	.936	McHale, Pittsfield	52	70	144	25 .895
Torphy, New Haven	18	33	54	6	.935	Dowd, Waterbury	10	24	32	7 .889
Schreiber, Water	59	139	228	27	.931	Braun, Bridgeport	96	175	315	65 .883
Murray, N.HSpr	45	82	141	18	.925	Lai, Bridgeport	.6	10	17	5 .844
C. Connolly, SpWa.	14	14	56	6	.921	Baker, Springfield	6	14	16	8 .789
Bates. Pittsfield	39	103	133	21	918					

		01	UTFIE	LDERS.				
Gleason, Providence.	8 28	1	1000	McCorry, Pittsfield	58	113	13	6 .955
Herring, Bridgeport.	16 13			McElwee, Springfield				4 .955
Maloney, Springfield	5 10	2	1000	Gearin, Providence	25	37	5	2 .955
Horter, Hartford	7 12			Eayrs, Providence			21	10 .953
Kennedy, Hartford	5 12			Bradshaw, SprHt			1	1 .953
Duffy, Springfield	7 14			Nutter, New Haven.			16	13 .952
Nagle, New Haven	7 9			Burnett, WatSpr			3	2 .952
Meyerjack, Hartford	6 9			Daly, Waterbury			4	3 .949
Hatch, New Haven.	5 4			Hauser, Providence.				9.947
Blake, HartBridge.	5, 3			Forsyth, Providence.				1 .947
Pickup, Pittsfield	45 85			Birmingham, Pitts				10 .944
Allen, Hartford	63 127	16		Donahue, Providence		56		4 .938
Simmons, SprHart.	61 115	9	2 .984	Keegan, WorHart	21	41		3 .936
T. Connolly, Spring.	26 50	7	1 .983	Johnson, Worcester.	98	170		13 .934
Hammond, Pittsfield	24 49	7	1 .982	Flaherty, Hartford				1 .933
Ralinger, Springfield	27 48	4		Johnson, Hartford		27		2 .932
Kay, Springfield	32 43	2		Smith, Hartford	. 6	10		1 917
Stimpson, N. Haven	96 171	26		Brackett, Bridgeport				21 .914
Potteiger, Worcester	70 161	13	5 .972	Brennan, Hartford	12	19	1	
Belanger, Worcester	24 34	1	1 .972	McLeod, Hartford	16	18	2	
Polan, SprPitts	38 55	13	2 .971	Neusel, Waterbury	24	26		3 .909
Steinfeldt, N. Haven	21 29	2	1 .969	Leid, N.HHart	26	55	4	6.908

INDIVIDUAL FIELDING-(Continued).

Name and Club.	G. P0	A. E.	PC.	Name and Club.	G.	P0.	A. :	E. PC.
Miller. Worcester	17 30	1 1	969	Schilling, Pittsfield	10	15	3	2 .900
Parker, New Haven.	46 52	6 2	.967	Tuckey, WN.HS	10	15	2	2 .895
K. Grimes, Bridge	72 107	7 4	.966	McCarty, Waterbury	7	8		1 .889
King, Springfield	86 150			Mameo, Springfield		7		1 .875
Cosgrove, HartWat.	71 151			Erickson, Hartford		6	1	1 .875
Waters, Worcester								1 .875
Kelly, BridgeProv.						27		4 .871
				Courtney, N. Haven.				2 .857
Porter, Waterbury								
Messenger, Pittsfield	102 141	. 11 7	.956	Twombley, N. Hav	9	11	1	3 .800
Leary, Waterbury	107 211	. 21 11	955	Mitterling, Bridge	6	3		2 .600

CATCHERS.

				0.								
Gaston, Providence	5	36					Springfield		396	100	16	.969
Sweatt, Providence	34	209	49	2	.992	Hargrav	e, Water	27	125	32	5	.969
Loan, Bridgeport	25	84	24	1	.991	Redman	, Worcester	r. 31	142	34	6	.967
Weeden, Providence							t, Waterbur		116	30	5	.967
Tyler, Worcester	78	429	93	10	.981	Skiff, P	Bridgeport	89	381	112	22	.957
Meyers, New Hav	en 75	318	119	10	.978	McLeod,	Hartford.	20	66	20	4	.956
Devine, Pittsfield.	93	490	138	16	.975	Brennan	. Hartford	15	64	19	4	.954
C. Connolly, SpW							s, Providence		113	28	7	.953
Moriarty, Pittsfield							New Haven		167	39	11	.949
Flaherty, Hartford							on, WaSp		40	7	4	.921
Murphy, Waterbur	y. 19	83	16	3	.971	Ryan, P	ittsfield	. 5	13	2	2	.882

				P	TOI	HERS.					
Bennett, Worcester.	18	3	38		1000	Colley, Worcester	24	1	58	4	.937
Plitt. Waterbury	10	5				Spaid, Providence	25	4	39		.935
Sherman, Hartford	8	3				Durning, Waterbury	6		14		.933
Tuckey, WN.HS.	11	2				McClellan, WH	21	5	50		.932
Mayberry, Spring	9	2				Wm. Adams, Hart	18	7	34		.932
Condon, Waterbury	6	3				House, Bridgeport	21	6	33		929
Jensen, Springfield	8	7	7		1000	Courtney, N. Haven	30	6	71		.928
Pierrotti, Providence	7		13		1000	Green, Springfield	31	6	45	4	.927
Terhune, N. Haven	6	2	10		1000	Fortune, Pittsfield	41	11	76		.926
Duffy, Springfield	6	1	10		1000	Horn, Providence	29	12	48	5	.923
Malarkey, Pittsfield.	5					Lennon, Bridgeport.	27	4	53	5	.919
Lebate, Pittsfield	5		3			Craig, Waterbury	27	5	28	3	.917
Herbst, Waterbury	20	2	46			McKenty, Bridge	16	6	34	4	.909
Mulrennan, Prov	38	16	104			Purvere, Springfield.	21	7	50		.905
Hehl, New Haven	29	6	70			Leonard, Bridgeport	8	2	17		.905
Kahn, Waterbury	31	4	67			Bach, Worcester	25	4	42		.902
Lindstrom, Wor	34	8	84			Miller, Springfield	17	4	31		.898
Gearin, Providence	12	2	28			Johnson, Waterbury	9	2	22		.897
McCorry, Pittsfield	9	2	24			Tyler, New Haven	31	1	59		.896
Walker, New Haven	9	1	23			Keifer, Worcester	20	5	45		.893
Stubing, Pittsfield		3	41			Tillman, N.HPitts.	30	3	46		.891
Faircloth, Hartford.	5	2	20			Williams, Water	16	2	39		.891
Watson, New Haven	15	2	19			Head, Hartford	19	4	44		.889
Herring, Bridgeport	18	6	35			Carlson, Springfield.	10	3	12		.882
Rieger, Pittsfield	21	2	38	2	.952	Meyerjack, Hartford	24	4	48		.881
Walsh, Bridgeport	28	10	64			Enright, New Haven	9	2	20		.880
Harrington, Prov	24	5	47			Fraser, WorHart	12	2	26		.875
Lowe, Springfield	29	12	83			Cassaza, HartSpr	5		7		.875
Baker, HartN.H	17	2	44	3	.939	Townsend, Bridge	6	1	8	2 .	.818

CLUB FIELDING.

Club.	P0.	A.	E.	TC.	PC.	Club.	P0.	A.	E.	TC.	PC.
Worcester	. 2935	1309	186	4430	.958	New Haven	2869	1523	228	4620	.951
						Pittsfield					
						Bridgeport					
Waterbury	. 2775	1450	208	4433	.953	Hartford	2837	1459	266	4562	.942

PITCHERS' RECORDS.

			Hits					
Name and Club.	G.	IP.	H.Per Inn.	BB	.so.	W.	L.	PC.
Johnson, Springfield	4	36	34 .944	5	24	4		1000
Gearin, Providence	14	109	91 .835	25	67	11	2	.846
Fortune, Pittsfield	41	304	227 .747	96	182	24	9	.727
Jensen, Springfield	8	58	- 51 .879	14	29	5	2	.714
	26	213	183 .859	48	111	17	7	.708
Herbst, Waterbury	21	150	134 .893	34	77	12	5	.706
Mulrennan, Providence	33	235	180 .766	81	163	18	8	.692
House, Bridgeport	20	175	136 .777	31	47	13	6	.684
Keifer, Worcester Rieger, Pittsfield	20	135	125 .926	48	49	11	6	.647
Rieger, Pittsfield	21	152	137 .908	43	81	10	6	.625
Enright, New Haven	11	66	44 .667	45	23	5	3	.625
Watson, New Haven. Walsh, Bridgeport	15	101	96 .950	13	39	8	5	.615
Walsh, Bridgeport	28	217	197 .908	45	82	14	9	.609
Colley, Worcester	25	187 154	171 .914 158 1.026	47 27	68	12	8	.600
	21 10	85	84 .988	16	48 40	9	6	.600
		205	203 .990	56	109	13	9	.591
Green, Springfield Lindstrom, Worcester	34	257	230 .895	76	139	17	12	.586
Lennon, Bridgeport	28	224	198 .875	73	74	14	10	.583
Stubing, Pittsfield	29	192	177 .922	62	82	12	9	.571
Mayberry, Springfield	9	54	54 1.000	11	8	4	3	.571
Tillman, N.H. 1, Pitts. 28		191	196 1.026	45	43	14	11	.560
Courtney, New Haven	28	208	199 .957	90	90	13	11	.542
Lowe, Springfield		220	195 .886	68	91	14	12	.538
Harrington, Providence	25	145	103 .710	58	88	9	8	.529
Harrington, Providence	29	196	184 .939	47	60	11	10	.524
Spaid. Providence	25	169	156 .923	57	93	11	10	.524
Herring, Bridgeport	18	129	107 .829	44	30	8	8	.500
Bennett, Worcester	18	131	115 .878	20	50	6	6	.500
McCorry, Pittsfield	10	54	47 .870	29	34	3	3	.500
Tuckey, Wat. 7, N.H. 3	10	53	69 1.302	10	8	3	3	.500
Faircloth, Hartford	5	42	42 1.000	6	10	2	2	.500
Condon, Waterbury	5	20	24 1.200	1	5	1	1	.500
Carlson, Springheld	10	55	62 1.127	14	24	3	4	.429
McKenty, Bridgeport	10	118 161	111 .941 166 1.311	30 31	57	5	7	.417
Craig, Waterbury		154	178 1.156	53	82 49	8	12 9	.400
Head, Hartford	9	51	61 1.196	9	15	2	3	.400 .400
Pierrotti, Providence	7	42	33 .786	15	19	2	3	.400
Horn, Providence		152	157 1.033	53	92	6	10	.375
Sherman, Hartford	8	66	67 1.015	30	21	3	5	.375
Fraser, Wor. 3, Hart.9		74	90 1.216	33	19	4	. 7	.364
Adams. Hartford	17	125	121 .968	51	53	5	9	.357
Adams, Hartford Tyler, New Haven	31	201	186 .925	53	80	8	15	.348
Leonard, Bridgeport	8	55	52 .945	38	17	2	4	.333
Townsend, Bridgeport	6	38	35 .921	17	9	ī	2	.333
Kahn, Waterbury	31	185	187 1.011	84	74	5	12	.294
Williams, Waterbury	17	125	133 1.064	30	38	5	12	.294
Meyerjack, Hartford	24	176	180 1.023	57	65	6	16	.273
Eayrs, Providence	7	38	35 .921	12	27	1	3	.250
Eayrs, Providence Williams, Hartford	4	27	17 .630	11	16	1	3	.250
McClellan, Wat. 9, Hart. 12	21	139	128 .921	52	38	5	12	.227
Miller, Springfield	17	97	85 .876	41	58	2	8	.200
Johnson, Waterbury Terhune, New Haven	9	67	78 1.164	10	19	1	4	.200
Terhune, New Haven	6	41	47 1.122	15	15	.1	4	.200
Baker, Hart. 15, N.H. 2	17	112	93 .830	70	42		10	.167
Duffy, Springfield	7	39	22 .564	10	17	• •	1	.000
Malarkey, Pittsfield	5	38	35 .921	28	16	• •	3	.000
Lebate, Pittsfield Durning, Waterbury	5 6	28	38 1.357	6	13	• •	3	.000
Durming, waterbury	0	28	35 1. 250	24	16		5	.000

Southern Association

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1901-Nashville	.621
1902—Nashville	.591
1903—Memphis	.625
1904—Memphis	.591
1905—New Orleans	.583
1906—Birmingham	.591
1907—Atlanta	.609
1908—Nashville	.637
1909—Atlanta	.700
STANDING OF CLUBS AT CLOSE OF SEASON.	
Club. Won, Lost. PC., Club. Won. Lost.	
Atlanta 85 53 .616 Memphis 66 73	
Little Rock	.471
No. Onleans 74 C1 F40 Dissert whom F0 FF	40.4

.493 Nashville

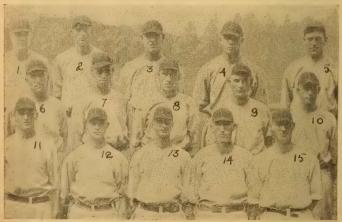
.548 Birmingham 59

.434

61

New Orleans 74 Mobile 67

CEOD DILLETTO														
Opp.														
Club.	G. AB.	R.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.	
Atlanta	142 4718	589	419	1242	1597	204	47	19	208	108	296	375	.263	
Birmingham	137 4427	531	575	1146	1452	153	48	19	156	145	169	331	.259	
Little Rock	133 4351	486	538	1112	1481	165	66	24	147	74	361	227	.256	
Memphis	139 4425	517	558	1128	1449	174	33	27	205	95	379	320	.255	
New Orleans												433	.253	
Mobile	141 4460	457	454	1102	1397	147	32	28	173	89	302	425	.247	
Nashville	139 4484	426	517	1079	1447	184	50	28	118	93	313	446	.241	
Chattanooga	144 4694	439	448	1120	1400	156	38	16	156	138	276	356	.239	



1, Kopp; 2, Calloway; 3, Moore; 4, Dykes; 5, Higgins; 6, Damrau; 7, Mayer, Capt.; 8, Thornburn; 9, Suggs; 10, Griffin; 11, Roberts; 12, Styles; 13, Herndon; 14, Sheehan; 15, Boone.

ATLANTA TEAM-CHAMPIONS SOUTHERN ASSOCIATION, 1919.

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago.

(All players are included who participated in any manner in 15 $\ensuremath{\smallfrown} r$ more games.)

Name and Club.	AB	. R.	H.	TB.	2B.	3B.	ΗR	SH.	.sb	вв	.so	PC.
Reed, Atlanta 2	2 92	14	35	42	4		1	2	6	9	5	.380
Gilbert, New Orleans 13	6 490	75	171	237	31	10	5	18	42	47	17	.349
Christenbury, Memphis 13		90	174	210	22	7		14	26	63	17	.324
T. McDonald, Nashville 12		62	156	218	26	6	8	8	23	37	31	.324
Duncan, Birmingham 11		56	132	182	17	9	5	15	13	21	10	.317
Chappell, Little Rock 1		4	17	20	3	• •	• •	2		5	8	.315
I. Griffin, Atlanta 11		41	130	160	18	6	• •	15	12	23	24	.303
	9 211	23	64	79	11	2	•:	10	4	16	14	.303
Bernsen, Birmingham 13		62	153	206	24	7	5	16	19	22	9	.301
J. Sullivan, New Orleans. 14	1 503 7 147	84 15	151 44	218 60	34 11	9	5	16 3	24	48 5	55 12	.300
Styles, Atlanta 4 Schepner, Mobile 14		59	147	167	13	2	1	36	25	39	17	.295
McMillan, Mobile 13		69	157	187	24	3		14	15	35	26	.295
	8 357	55	105	139	14	7	2	11	9	24	27	.294
Smith, Memphis 4	7 153	. 19	45	54	4	i	ĩ	5	1	16	8	.294
Smith, Memphis 4 Carroll, Memphis 13	4 471	71	138	182	23	3	5	30	20	58	27	.293
Mayer, Atlanta 13	6 521	66	152	204	29	7	3	20	11	17	33	.292
Frierson, Little Rock 11		78	159	204	22	7	3	8	6	41	36	.292
Peters, Birmingham 13	0 442	45	128	145	15	1		10	6	12	14	.290
Tutweiler, Mobile 7	0 272	30	79	116	13	6	4	6	3	6	15	.290
Bischoff, Memphis 6	5 234	23	67	94	15		4	4	5	10	35	.286
Bischoff, Memphis 6 Grimm, Little Rock 13	1 494	61	141	191	21	10	3	10	5	42	32	.285
Fledier, New Orleans 11	.9 369	34	105	117	12	* *	• •	17	13	23	14	.285
	8 68	5	19	20	1	.;		6	**	2	11	.279
A. Ellis, Birmingham 12		64	130	168	18	4	4	10	19	16	29	.278
Herndon, Atlanta 14		70 75	$\frac{151}{144}$	$\frac{192}{211}$	$\frac{25}{24}$	5 11	2 7	19 16	16 10	34 20	62 48	.277
C. Griffin, Memphis 13	4 47	7	13	16	1	1		10	10	20	2	.277
Gooch, Atlanta-Birm 1 Graff, Chattanooga 14		66	148	197	31	. 3	4	30	30	34	30	.276
Gleason, Chattanooga 13		68	147	169	18	2		2	27	51	35	.275
Stevenson, Birmingham 13		88	142	181	19	7	2	24	21	36	36	.273
Boone, Atlanta 2	7 77	8	21	28	3	2		2		2	4	.272
Wickham, Nashville 13 Kinsella, Little Rock 13	9 528	52	143	206	26	14	3	10	7	35	31	.271
Kinsella, Little Rock 13	3 480	50	130	177	15	13	2	24	16	31	61	.271
Knaupp, New Orleans 12	21 425	56	115	151	24	6		28	15	42	38	.271
M. Burke, Nashville 13		58	135	184	24	8	3	14	4	20	15	.269
Brottem, Little Rock 12		41	119	170	25	7	4	15	4	38	45	.269
	4 245	21	66	99	14	2	5	5	8	8	15	.269
	8 243 9 521	28 76	65	76 165	8 13	6	1	10 32	22	19	7 32	.267
Galloway, Atlanta 13 Lewis, Memphis 11		41	137 105	135	14	2	4	20	9	37 23	28	.263
Ducote, Mobile		48	108	156	22	7	4	10	13	23	58	.262
Dunning, Nashville 7	0 249	20	65	83	9	3	1	6	8	11	15	.261
DeBerry, New Orleans 13	8 492	54	128	172	17	. 9.	3	22	4	37	25	.260
	3 127	16	33	42	6		1	4		22	11	.260
Miller, Mobile 14	493	57	127	156	13	2	4	17	13	22	33	.258
E. McDonald, Birmingham 11	9 421	69	108	137	. 20	3	1	12	26	66	37	.257
	32 117	7	30	36	3		1	9	1	5	7	.256
	37 231	22	59	71	5	2	1	5	10	22	24	.255
	38 300	33	76	87	9	1	• •	19	8	29	30	.253
	86 87	12	22	34	8	$\frac{2}{2}$	* *	2	3	8	8	.253
Pates Chattaneous	3 199	11 22	50 54	72	9	4	3 2	3.	3	9	34	.252
	58 214 14 527	47	131	79 156	17	4		16	12·	5 31	13 10	.252
Demoe, Chattanooga 14 Damrau, Atlanta 10		47	191	127	15	2	3	25	2	33	31	.250
Graham, ChattNash	99 347	28	86	105	10	3	1	10	13	23	21	.248
	34 77	5	19	22	3			1	1	4	20	.247
Bratchi, Atlanta-Chatt 14		58	126	159	15	6	2	20	22	39	44	.246
Hairstone, Birmingham 11		44	96	114	14	2		14	13	20	34	.246

INDIVII													
Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	$\mathbf{H}\mathbf{R}$	SH.	.sb	.BB	.so	.PC.
Dykes, Atlanta	110	390	58	96	138	26	5	2	17	11	27	44	.246
Chochen Atlanta	25	65	9	16	23	2	1	ĩ	5		2	7	.246
Sheehan, Atlanta	46	131	10	32	39	3	2		6	• •	4	21	.244
Thorburn, Atlanta	72	258	16	62	73	3	4	••	4	.:		24	.240
Fisher, Birmingham Block, Memphis				36			4	• •	9	5 2	13	24	
Block, Memphis	45	150	11		41	5	*:	• • •			7		.240
Neiderkorn, AtlChatt	127	439	41	105	142	14	7	3	23	7	28	39	.239
Manda, Memphis		344	40	82	101	10	3	1	20	3	31	21	.238
Goodbred, Memphis	39	110	5	26	32	3	• •	1	3	2	2	13	.236
Distel, Little Rock	133	473	61	111	145	12	8	2	24	20	72	45	.235
Daubert, New Orleans	129	443	36	104	142	21	7	1	15	13	28	58	.235
Kohlbecker, Nashville	113	368	28	86	120	18	5	2	6	6	9	72	.234
McGinnis, Little Rock	90	322	37	75	92	10	2	1	13	8	24	21	.233
McGinnis, Little Rock Conway, Memphis-Mobile. Daniels, New Orleans	68	155	20	36	46	3	2	1	7	3	18	23	.232
Daniels, New Orleans	141	527	70	122	161	12	6	5	22	26	53	48	.231
W. Brown, Mobile	96	278	21	64	102	6	7	6	12	3	31	58	.230
High, Memphis	121	401	53	91	122	24	2	1	27	5	48	22	.227
J. Burke Little Bock	20	66	9	15	18	3			8	1	4	2	.227
J. Burke, Little Rock Fentress, Memphis	36	89	11	20	24	4	•••		4	-	8	9	,225
Higgins, ChattAtlanta		438	40	98	120	17	i	ï	13	8	31	11	.224
Chiffith Little R Chett	110	428	34	95	126	10	6	3	16	7	7	25	.222
Griffith, Little RChatt. Torkelson, New Orleans	61	126	14	28	47	5	4	2	3	i	3	30	.222
Described Description	107				102	10	6	1	15				.221
Bacon, Little Rock	107	349	35	77			0	T		3	37	35	
Day, Mobile	23	59	3	13	14	1	• •	• •	4	22	2	9	.220
Webb, Birmingham		340	33	75	104	11	6	2	14	14	41	36	.220
Perdue, New Orleans	34	82	_5	18	18	• •	• •	• •	7	1	3	19	.220
Barger, Memphis	63	174	15	38	45	7			9	1	10	5	.218
Coleman, Mobile		459	39	99	121	12		3	14	2	45	31	.216
Rezza, New Orleans	23	56	-5	12	14	2			3	3	6	9	.214
Hengeveld, Little Rock	52	118	8	25	38	5	1	2	2	1	5	13	.212
S. Sullivan, Memphis	18	57	7	12	13	1			8	1	8	7	.212
S. Sullivan, Memphis L. Meyer, Nashville	139	514	44	109	127	14	2		27	10	46	27	.212
Lee, New Orleans	18	38	4	8	14	2	2			2	1	8	.211
	20	71	7	15	17	2			5	1	4	8	.211
Devereaux, Chattanooga Helfrich, Nashville	56	129	16	27	34	4		1	3		8	22	.209
W. Meyers, Mobile		347	34	72	94	13		3	11	2	28	37	.208
W. Meyers, Mobile Stansbury, New Orleans	121	427	42	88	103	13	1		21	10	24	24	.206
Lohman, Chattanooga	61	175	11	36	49	6	2	i	1	2	9	25	.206
Kopp, Atlanta	19	78	10	16	23	4		î	2	2	4	6	.205
Stroot Nachvillo	119	356	24	73	86	7	••	2	9	ī	28	22	.205
Street, Nashville Ellam, Nashville	105	335	50	68	102	14	7	2	11	9	69	39	.203
	47	164	10	33	43	7	-	ĩ	6	2	9	13	.201
Lacey, Chattanooga		121	6	24	25		••		4	3		6	.198
V. Walsh, Memphis	33 22				16	1	i	••	1	3	10		
Roberts, New Orleans Coffindaffer, Birmingham.		56	3	11		3	T	• •		• •	ï	11	.196
Continuatier, Birmingham.	19	41	4	8	10	2		•:	3	10		11	.195
Summa, Mobile-Birm		516	39	99	121	15	2	1	25	13	17	33	.192
Roberts, Atlanta	36	99	8	19	26	4	• •	1	7	• •	2	16	.192
Foster, Memphis	36	84	4	16	21	1	2	i	4	•:	3	15	.190
Oliphant, Atlanta	22	74	14	14	23	4	1	1	3	1	10	5	.189
Robinson, Little Rock	44	97	4	18	20	2	* 5	i	3	1	4	11	.186
Weaver, New Orleans	36	81	10	15	21	1	1	1	2		3	12	.185
Oellerman, Nashville	14	38	4	7	11	4				1	6	7	.184
Suggs, Atlanta	24	60	7	11	11,				3		1	7	.182
Hasty, Atlanta-Mobile	26	55	3	10	10				1			18	.182
Horstead, Little Rock	18	61	5	11	13	2			3		4	9	.180
Anderson, Chattanooga	83	285	17	51	65	8	3		9	8	15	17	.179
Stone, Little Rock	38	81	4	14	19	1	2		4	1	8	22	.173
Marshall, Chattanooga	38	123	3	21	21				. î		1	30	.171
Marshall, Chattanooga Jonnard, Nashville	36	100	6	17	20	3			2		4	41	.170
Utt, Mobile	31	65	7	11	13		ï		$\tilde{2}$		4	6	.169
Decatur, Nashville	38	103	5	17	20	3			3		2	29	.165
Beretsky, Mobile	18	43	2	7	8	í			1		3	16	.163
Kitchens, New Orleans	27	87	5	14	19	î	2	• •	7	••	9	6	.161
Moran, Nashville	35	120	8	19	26	5	ĩ	••	4	3	9	16	.158
THE THE PARTY OF T	00	720	0	10	20	U	-	••	-	U	0	10	.105

Name and Club.	G.	AB.	R.	H.	TB.	2B.	.3B.	HR.	SH	.SB	.BB	SO.	PC.	
Sigman, Birmingham ,	35	78	5	12	12				7			9	.154	
Fulton, Mobile	40	92	7	14	16	2			2		1	7	.152	
Ellis, Mobile	44	105	6	16	22	. 4	1		4		7	22	.152	
Morrison, Birmingham	38	93	2	14	14				4.	1	4	14	.150	
Agnew, New Orleans		165	13	24	33			1				29	.145	
G. Meyers, Memphis		83	4	12	15	3						10	.145	
Orews, Birmingham	37	84	4	11	18							21	.131	
Slapnicka, Birmingham	28	62	9	8	10		1		3			17	.129	
Adams, Atlanta	15	39	. 1	5	5				1				.128	
Noel, Chattanooga		93	5	8								27	.086	
Lankenau, New OrNash.	31	59.	1	3	3				6		2	15	.051	

CLUB FIELDING.

Club.	G.	DP.	TP.	PB.	P0.	A.	E.	PC.
Chattanooga	144	103		10	3828	1899	227	.962
Mobile	141	93	1	8	3628	1829	219	.961
Nashville	139	97		15	3616	1702	221	.960
Atlanta		98	2	7	3817	1939	252	.958
New Orleans	141	83		12	3681	1721	259	.954
Little Rock	133	84		11	3493	1784	254	.954
Birmingham		100		7	3525	1611	256	.953
Memphis		88		13	3584	1814	276	.951

INDIVIDUAL FIELDING.

(15 or more games.)

FIRST BASEMEN.

Name and Club,	G.	P0.	A.	E.	PC.	Name and Club.	G.	PO.	A. E. PC.
Grimm, Little Rock	130	1436	69	11	.993	Golvin, Mobile	51	493	26 9 .983
I. Griffin, Atlanta.	118	1299	57	16	.988	W. Brown, Mobile.	85	824	38 15 .983
Graham, ChNash	98	960	49	13	.987	C. Griffin, Memp	125	1282	79 26 .981
Kauffman, Nash	63	663	31	9	.987	Fiedler, N. Orleans	77	637	41 18 .974
						DeBerry, N. Or			
Mayer, Atlanta	191	231	15	4	.984	Bernsen, Birm	135	1245	88 42 .969

SECOND BASEMEN.

Lewis, Memphis 110 L. Meyer, Nash 139	320 300 21 .967 341 370 28 .962	Stansbury, N. Or 19 McGinnis, L. Rock. 31 W. Meyers, Mobile. 107 Galloway, Atlanta 21	64 122 11 .944 243 260 31 .942
Griffith, L. RCh 16	31 43 3 .961	Horstead, L. Rock. 17	43 56 7 .934
McDonald, Birm 118	324 313 27 .959	Bacon, Little Rock. 25	70 70 10 .933
		Dykes, Atlanta 110	
Gleason, Chatt 133	339 402 38 .951	Conway, MempMo. 32	66 75 12 .922
Hairstone, Birm 21	45 47 5 .948		

THIRD BASEMEN.

Schepner, Mobile 139	174 34	3 19	.965	Stansbury, N. Or	89	99 191 27 .915
Graff, Chattanooga. 142	152 28	5 22	.952	McGinnis, L. Rock.	21	28 46 8 .902
Moore, Atlanta 56	100 13	4 14	.944	Fiedler, N. Orleans	39	30 61 10 .901
Damrau, Atlanta 79	84 19	3 18	.939	Moran, Nashville	35	45 66 13 .895
High, Memphis 16	20 8	9 4	.937	Webb, Birmingham	103	133 203 40 .894
D. Walsh, L. Rock. 95	84 22	4 24	.928	Bacon, Little Rock.	18	19 29 6 .889
Manda, Memphis 101	131 24	8 30	.927	Hairstone, Birm	30	28 61 14 .864
T. McDonald, Nash. 95	118 18	32 25	.923			

INDIVIDUAL FIELDING-(Continued).

SHORTSTOPS.

Name and Club,	G.	PO.	Α.	E.	PC.	Name and Club.	G.	PO. A. E. PC.
Ellam. Nashville	100	245	316	32	.946	Demoe, Chatt,	144	292 445 73 .910
Stevenson, Birm	137	294	408	43	.942	Distel, Little Rock	86	209 276 50 .907
Collanberger, Mem.	32	57	127	12	.939	Wickham, Nash	39	70 96 18 .902
McMillan, Mobile	138	311	444	55	.932	Christenbury, Mem.	88	158 226 64 .883
Galloway, Atlanta	116	259	403	59	.918	Daubert, N. Orleans	125	238 306 75 .879
McGinnis, L. Rock.	38	67	130	18	.916	F. Sullivan, Mem	18	24 39 12 .840
			-					

		UU	TELE	LDERS.					
Miller, Atlanta 26	36	5.	. 1000	Barger, Memphis	47	52	7	2	.967
Oliphant, Atlanta 21	25	3 .	. 1000	T. McDonald, Nash.	34	79	8	3	.967
Gilbert, N. Orleans 136	309	19	3 .991	J. Burke, L. Rock.	20	27	2	1	.967
J. Sullivan, N. Or., 130	293			H. Kelly, Chatt		76	7	3	.965
Tutweiler, Mobile 64	147			Hairstone, Birm		89	11	4	.962
Bates, Chattanooga, 58	87			Daniels, New Or		220	29	10	.961
Smith, Memphis 37	44	3	1.979	Dunning, Nashville.	70	146	13	7	.958
Conway, MemMob. 29	44	3	1.979	Wickham, Nash	98	150	25	8	.956
Miller, Mobile 140				Neusel, Chattanooga					
M. Burke, Nash 119	301			Summa, MobBirm.					
Duncan, Birm 110		13	7 .975	Bacon, Little Rock.	62	110	17	6	.955
Griffith, L.RCh 90		5	6 .975	Lacey, Chattanooga	47	99	8	5	.955
Golvin, Mobile 35				Ducote, Mobile					
V. Walsh, Mem 19	30	7	1.974	Karr, Little Rock	18	18	1	1	.950
Styles, Atlanta 17				Frierson, L. Rock.					
Bratchi, Atl,-Chatt, 143				Fisher, Birm					
Mayer, Atlanta 113	255	11	8 .971	High, Memphis	99	163	18	10	.948
Kopp, Atlanta 19	31	2	1 .971	Kinselle, L. Rock	133	282	18	21	.935
A. Ellis, Birm 121		14	7.970	Lohman, Chatt	20	25	2	2	.931
Reed, Atlanta 22				Oellerman, Nash					
Carroll, Mem, 133	327	22 1	11 .969	Kohlbecker, Nash	65	115	7	11	.917
Herndon, Atlanta 141							2	2	.900
Christenbury, Mem. 33									

CATCHERS.

Kitchens, New Or 26							
Neiderkorn, AtCh. 125	423 13	2 11 .98	Peters, Birm	130	561	122	19 .973
Street, Nashville 107	421 15	1 11 .98	Agnew, New Or	50	218	43	8 .970
Higgins, ChattAt. 136							
Coleman, Mobile 138	483 18	5 16 .97	7 G. Meyers, Mem	28	110	36	5 .967
Brottem, L. Rock., 125	528 13	3 16 .97	Kohlbecker, Nash	36	119	45	7 .959
DeBerry, New Or 70	321 8	3 10 .97	Styles, Atlanta	17	45	26	8 .899

				P.	ITC	HERS.					
Fulton, Mobile	36	7	46		1000	Lohman, Chatt	36	3	85	5 .946	
Sheehan, Atlanta	25	4	50		1000	Marshall, Chatt	38	5	94	6 .943	
Lee, New Orleans	16					Boone, Atlanta	24	5	55	4 .938	
Barger, Mem	10	5				Suggs, Atlanta	24	9	36	3 .938	
Robinson, L. Rock.	42	6				Coffindaffer, Birm.,	17	7	38	3 .938	
Fentress, Mem	30	11				Stone, Little Rock.	38	8	80	6 .936	
R. Roberts, Atl	35	7				Beretsky, Mobile	13	6	36	3 .933	
J. Roberts, N. Or.,	21	6	50			Lankenau, N.ON	31	8	47	4 .932	
Perdue, New Or	34	6	82			H. Kelly, Chatt	22	16	51	5 .931	
Adams, Atlanta	15	7	37			Foster, Memphis	36	6	55		
Weaver, New Or.	35	5	75			Ellis, Mobile	39	12	.84		
Morrison, Birm	38	1	62			Helfrich, Nashvile.	39	6		9 .913	
Hodge, Nashville	21	3	60			Hasty, AtlMobile.	26	1	39		
Decatur, Nashville.	36	6	55			Vines, Chattanooga.	26	9		5 .906	
Canavan, Memphis	40		116			Goodbred, Mem	39	7		11 .903	
Noel, Chattanooga.	34	7	68			Jonnard, Nashville.	34	3		6 .895	
Day, Mobile	23	4				Thorburn, Atlanta.	37	14		10 .894	
Hengeveld, L. Rock	33	10	63			Crews, Birmingham	36	11		7 .891	
Torkelson, N. Or	41	10	81			Sigman, Birm	35	6		8 .889	
Karr. Little Rock	42		109			Utt. Mobile	29	5		7 .870	
Slapnicka, Birm			54		.952		20	U	14		

PITCHERS' RECORDS.

(This table includes all pitchers who worked 45 or more innings.)

							ER.						_	
Name and Club.	G.	IP.	AB.	H.	R.I	ER	Ave. F	3B.8	80.1	IB.	WP.	w.	L.	PC.
Perdue, New Or	34	260	923	197	71	45	1.56	38	98	5		17	12	.586
Fulton, Mobile		234	825	192	45	42	1.61	21	62	2		16	12	.571
Sheehan, Atlanta		182	636	141	30	34	1.68	23	42	2	ï	17	3	.850
Karr, Little Rock.			1228	290		71	1.90		118	4	5	21	13	.618
Torkelson, New Or.		261	938	233	88	58	2.00		102	15	2	18	10	.643
Suggs, Atlanta		167	607	142	48	37	2.00	33	35			14	6	.700
W. Ellis, Mobile			1042	266	88	67	2.08	39	77	i	4	17	15	.531
Vines, Chattanooga.		195	693	171	56	45	2.08	41	55	2	5	12	12	.500
Boone, Atlanta		187	682	134	47	45	2.17	42	62	4		16	7	.696
	7	48	177	42	15	12	2.20	10	10	5	ï	3	3	.500
Jonnard, Nashville		270	944	230	92	70	2.33		134		_	13	19	.406
						71				2	i		11	.522
R. Roberts, Atlanta		269	962	251	92	78	2.38	60	43	3	2	12 15		
Goodbred, Memphis.			1073	256			2.41		111	9	4		18	.455
Robertson, New Or.	7	47	171	38	23	13	2.49	9	8	* *	**	3	2	.600
Lohman, Chatt			1079	297	112	82	2.51	51	86	8	2	11	20	.355
Marshall, Chatt			1193	315	99	93	2.53		124	6	• •	21	13	.618
Noel, Chattanooga		265	928	233	94	75	2.55	66	64	8	3	12	17	.414
Utt, Mobile		173	567	143	67	49	2.55	68	55	10	4	10	12	.455
Weaver. New Or		215	742	171	85	62	2.59	56	76	7	1	13	10	.565
Canavan, Memphis			1128		126	89	2.59		108	9	6	18	18	.500
Thorburn, Atlanta		263	982	249	111	76	2.60	87	72	13	2	14	16	.467
J. Roberts, New Or.	21	150	518	124	56	44	2.64	69	52	7	1	9	9	.500
H. Kelly, Chatt	17	140	506	121	44	41	2.64	37	44	2	3	9	6	.600
Walker, New Or	13	82	295	62	24	18	2.64	29	56	2	1	2	6	.250
H. Kelly, Chatt Walker, New Or Decatur, Nashville	36	278	986	262	97	84	2.72	46	- 80	11		15	15	.500
Hengeveld, L. Rock.	34	212	763	213	109	65	2.76	91	48	10	6	13	7	.650
Sigman, Birm,		223	819	225	98	69	2.78	82	81	6		13	13	.500
Robinson, L. Rock	42	271	1026	270	104	86	2.85	39	123	5		23	12	.657
Hodge, Nashville	21	157	563	143	62	50	2.86	50	31	4	1	7	10	.412
Crews, Birmingham		232	821	214	99	74	2.87	97	88	8	5	12	15	.444
Glazner, Birm	9	80	300	78	36	26	2.92	29	33	2	1	4	5	.444
Hasty, Mobile	26	161	574	153	70	53	2.96	40	50	6	1	7	13	.350
Coffindaffer, Birm		109	383	100	48	36	2.97	46	26		5	6	7	.462
Helfrich, Nashville.		271	977		126	90	2.99	69	80	6	6	15	15	.500
Morrison, Birm	47	261	969		109	87	3.00		100	8	5	12	15	.444
Johnson, Mobile	7	57	203	60	24	19	3.00	9	20	4		4	2	,667
Slapnicka, Birm		179	645	180	100	63	3.17	63	72	. 8	i	9	13	.409
Adams, Atlanta	15	110	401	101	46	39	3.19	30	30	7		6	7	.462
Stone, Little Rock.	28	226	864	134	91	81	3.22	65	83	6	8	10	17	.370
Ledbetter, L. Rock.		49	208	52	19	18	3.30	20	19	1	_	5	2	.714
Fentress, Memphis	21	226	862	248		88	3.50	60	55	2	9	14	13	.519
Foster, Memphis		232	850	220		91	3.53	83	74	11	4	13	16	
	23	176	645	186		69	3.53	30	38	3	1			.448
Lankenau, N.ON.		198	698	203	89	79	3.59	62	48	7	5	9	9	.500
		198	359	91	46	39	3.77	36	48	2	5 1		17	.292
Barger, Memphis		85	312	97	43	37	3.92	22	26	6	1	5	5	.500
			371					40		1	ï	3	5	.375
Beretsky, Mobile		101		105	53 29	46 23	4.10		14			4	6	.400
Bacon, ChAtL.R.	7	48	165	49			4.28	19	16	• :	2	1	4	.200
Ballmer, Birm,	TT	64	236	66	55	42	5.81	31	28	7	2	2	6	.250

PITCHERS NOT RATED IN FOREGOING TABLE.

	G.	$\mathbb{W}.$	L.	PC.		G.	$\overline{\mathbf{w}}.$	L.	PC.
Young, New Orleans	5	2		1000	Metz, Nashville	7	1	5	.167
Aiken, Atlanta				1000	Bennett, Nashville	8		5	.000
Beech, Little Rock				1000	Jackson, Nashville	3		3	.000
Brennan, Atlanta				.800	Lester, Chattanooga	3		3	.000
R. Baker, Nashville				.500	Duffy, Little Rock	2		1	.000
Coveleskie, Little Rock				.500	Adkins, Little Rock	1		1	.000
Griffith, Chattanooga					Boman, Little Rock	1		1	.000
Samuels, Birmingham.	. 4	1	2	.333	_				

Western League

CHAMPIONSHIP WINNERS IN PREVIOUS VEARS

1900-Denver	581/1911—Denver
1901-Kansas City	642 1912—Denver
	603 1913—Denver
1903-Milwaukee	659 1914—Sioux City
1904—Omaha	600 1915—Des Moines
	646 1916—Omaha
1906—Des Moines	660 [Des Moines (1st series)611
1907—Omaha	571 1917 Hutchinson (2d series) 571
1908-Sioux City	607 Play-off—Des Moines667
1909—Des Moines	612 1918—Wichita
1910-Sioux City	

STANDING OF CLUBS AT CLOSE OF SEASON.

Won	. Lost.	PC,		Won.	Lost.	PC.
St. Joseph 78	57	.578	Oklahoma City	. 69	69	.500
Tulsa 77						
Wichita 75						
Des Moines 71	67	.514	Omaha	. 56	80	.412

INDIVIDUAL BATTING

Compiled by Irwin M. Howe, Chicago Ten or More Games

Name and Club AB. R. H. TB. 2B. 3B.HR. SH.SB. PC. G.
 Ramsey, Oklahoma
 10

 Wilhott, Wichita
 128

 Nagle, Tulsa
 15

 Krueger, Wichita
 23

 Strand, Joplin
 17

 Park, Oklahoma
 26

 Carman, Sioux City
 18

 Jackson, St. Joseph
 10

 East, Sioux City-Wichita
 46

 Connelley, Des Moines
 25

 Murphy, Des Mcines
 24

 Keileher, St. Joseph
 118

 Donina, Omaha
 61

 Spellman, Omaha
 80

 Robison, Sioux City
 116

 Collins, Joplin
 96

 Lindimore, Oklahoma
 135

 Meyer, Tulsa
 10

 Moeller, St. Joseph-Wichita
 136

 Kirby, Omaha
 69

 Defate, Sioux City
 125

 Moran, Sioux City
 125

 Moran, Sioux City
 12

 Moran, Sioux City .467 .422 .410 .402 .386 .362 . . .357 .355 .353 .352 .341 .333 .324 .324 .323 .317 .316 .316 .316 13 .314 .313 141 .311 .310 .310 .308 .305 .305 .304 .303 2 ī .303 i:

- 85

.302

.301

.300

· 2

Name and Club G.	AB.	R.	H.	TB.2	в. 3	в.н	R.	SH.S	SB.	PC.
Thomason, Sioux City-Tulsa 72	256	38	76	87	11			5	4	.297
Brubaker, St. Joseph	$\frac{427}{95}$	60	127 28	154	17	5	• •	23 4	12 1	.297
Van Gilder, Tulsa	51	8 5	15	33 16	5	• • •	• •	3	1	.295
Van Gilder, Tulsa. 20 Washburn, Wichita	498	86	146	218	23	14	.7	40	4	.293
Goodwin, Tulsa-Sioux City	$\frac{557}{243}$	88 23	164 71	207 88	32 13	$\frac{4}{2}$	1	27	23	.293
Manion, Tulsa 76 Horan, Joplin 29 Milan, Des Moines 82	113	13	33	39	4	1	••	6 5	2	.292 $.292$
Milan, Des Moines 82	288	37	84	102	16	1		16	6	.292
McBride, Wichita136	527 536	80 92	154 156	$\frac{189}{201}$	21 23	· 7	· i	$\frac{29}{20}$	$\frac{3}{23}$.292 $.291$
Gilmore, St. Joseph	62	12	18	25	1	3		4	1	.290
McBride, Wichita 136 Cleveland, Tulsa 141 Gilmore, St. Joseph 15 Ewoldt, Des Moines-Wichita 87 Hulswitt, Joplin 97	313 337	35 50	90 98	111 138	$\frac{12}{20}$. 3	i	19 14	4	.288
	133	25	38	51	7	4	2	5	9	.286
Schmidt, Sioux City-Tulsa107 Wuffli, Tulsa136	357	48	102	126	16	4		11	3	.286
Moore, Oklahoma	559 60	73 10	160 17	$\frac{210}{22}$	34	8	• •	28 1	21	.286
Miller, St. Joseph	39	3	11	11			::	2		.282
Adams, Oklahoma	327	40	92	123	23	4	i	. 8	2	.281
Thompson Joplin132	$\frac{466}{507}$	76 77	131 142	167 176	19 19	7	1	17 29	14 23	.281
Thompson, Joplin 130 Pitts, St. Joseph-Oklahoma 79 Dolan, St. Joseph. 81	275	45	77	94	4	5	1	9	8	.280
Dolan, St. Joseph	$\frac{266}{105}$	58 8	74 29	117 40	21	8	2	11	13	.278 $.276$
Marks, Joplin	406	55	112	135	19	2	::	16	i6	.276
Gislason, Omaha 110 Tierney, Tulsa 91 Breen, Des Moines 100	327	43	90	127	18	5	3	11	13	.275
Breen, Des Moines	360 385	42 58	99 106	115 160	$\frac{16}{22}$	iò	· i	14 9	7 13	.275
Butcher, St. Joseph	215	35	59	86	16	4	1	2	10	.274
Yaryan, Wichita116	411	68	112	182	28	3	1 2	18	1	.273
Yaryan, Wichita	228 165	38 22	62 45	78 58	10	3 2	i	7	3	.272
Griggs, Oklahoma	548	75	149	198	25	9	2	13	21	.272
Lamb, Joplin	$\frac{490}{59}$	76 11	133 16	182 17	32	7		21 5	12	.271
Newasha, Wichita	389	54	103	164	$\frac{1}{27}$	8	6	16	3	$.271 \\ .270$
Graham, Omaha-Des Moines 87 Griffin, Oklahoma132	322	53	87	130	23	4	4	16	11	.270
Boehler, Joplin	$\frac{454}{372}$	63 53	123 100	176 136	28 17	8 5	3	13 19	6 13	.270 $.269$
Connolly, St. Joseph 44	157	17	42	56	10	2	-	6	4	.268
Connolly, St. Joseph. 44 Bonowitz, St. Joseph 115 Brown, Omaha 20	419 64	49	112 17	150 17	26	3	$\dot{2}$	22	2	.267
McDermott, Sioux City 28	87	7	23	28	2	::	i	3	i	.266
Slattery, Tulsa	403	57	106	149	22		1	18	4	.263
Marr, Des Moines	428 311	79 37	112 79	168 115	32 29	6	4	22 8	18 5	.262 $.260$
Claybrook, Joplin	196	26	51	86	10	. 5	5	3	3	.260
Brandt Joplin 60	216	20	56	67	7	2	• •	1	2 2	.259
Shestak, St. Joseph 52. Jackson, Omaha 130	163 503	13 53	42 130	51 161	$\frac{7}{21}$	$\frac{1}{2}$	·:	4 23	14	.258
Falk, Oklahoma110	387	66	99	155	25	8	5	10	15	.255
Falk, Oklahoma110Baschang, Omaha24Hartford, Des Moines141	75 503	12 55	19 126	19 146	iò	٠.	• •	7 16	3 15	.253 $.250$
Hartford, Des Moines	435	49	109	145	16	5 7	·:		7	.250
Crutcher, Joplin 24	52	5	13	15	2	2	i	8 2 3	1	.250
Shinkle, Omaha	$\frac{259}{137}$	21 17	65	82 51	11	1	3	3	1	.249 $.248$
McIver. Joblin	141	23	35	56	7	4	2	5	2	.248
Rose, St. Joseph 26	61 57	8	15 14	16	$\frac{1}{2}$	• •	• •	$\frac{1}{2}$	• •	.246 $.246$
Barnes, Sioux City 29 Smith, Joplin 89	257	26	63	94	6	5	· <u>;</u>	3	2	.245
O'Brien, Tulsa 54	155	22	38	43	3	ĭ		6	2	.245
Rasmussen, Sioux City 50 Thomas, Wichita 12	$\frac{127}{25}$	$\frac{11}{2}$	31 6	33 9	2 3	• •	• •	5	• •	.244
Barbeau, Omaha113	391	64	94	115	17	2		15	7	.240
Barbeau, Omaha	330	43	79	94	8	2	i	9	6	.239
Hall, Joplin	$\frac{264}{391}$	31 51	63 93	$\frac{92}{121}$	20 20	3	1	14	6	.239
Geist, Oklahoma	38	7	9	14	3	1		î		.237

INDIVIDUE	ו יונ	BATT	ING	—(U	ontin	uea)				
Name and Club	G.	AB.	R.	H.	TB.	2B. 3	B.HI	R. SI	H.SB.	PC.
Andrews, Sioux City	. 31	114	11	27	30	1	1		4 3	.237
Lee, Omaha		198	22	47	61	4	5	::	8 8	.237
Hargrove, St. Joseph-Sioux City	101	366	53	86	94	8			1 17	.235
Burke Tulsa	87	349	52	82	107	18	2	`i 8	9 7	.235
Salisbury, Tulsa-Oklahoma	42	99	7	23	26	ĭ			3 i	.232
Salisbury, Tulsa-Oklahoma Walbauer, Wichita-Sioux City. Benson, Oklahoma	28	56	3	13	14	ī			2	.232
Benson, Oklahoma	134	511	51	118	143	19		1	7 7	.231
Kirkham, St. Joseph	15	53	5	12	14	2			7 1	.226
Payne, Des Moines	33	67	8	15	16	ī			4 1	.224
Mason, Omaha		211	28	47	60	7			6 1	.223
Brifbeck, Joplin	102	350	50	77	112	23	3		0 2	.220
Meadows Oklahoma	33	64	7	14	16	2			1	.217
Allison Sioux City-Des Moines	35	74	5	16	18	2			4	.216
Hewitt, Tulsa	21	65	8	14	25	5		· :	4	.215
Crosby, St. Joseph	43	131	14	28	40	6		2	5	.213
McLaughlin, St. Joseph	15	33	6	7	8	1				.212
Jones, Sioux City-Wichita	83	298	35	63	73	10		1	9 6	.211
Dimmock, Des Moines	23	43	5	9	9				2	.209
Hays, Oklahoma	29	58	5	12	17	3	1		1 2	.207
Spreitzer, Oklahoma-Des Moines.	43	116	11	24	36	1		3	1	.207
Hale, Omaha	63	209	25	43	53	6	2		8 2	.206
Hauk, Oklahoma	62	185	19	37	44	3	2	1	1	.200
Boyd, Des Moines	38	90	8	18	20	2			6	.200
Ellis, Des Moines	15	40	2	. 8	8				2	.200
Wano, Tulsa	21	82	5	16	17	1			. 2	.195
Applegate, Oklahoma		73	6	14	19	3	1	• •	4	.192
Townsend, Omaha	35	74	3	14	14	• :		• •	1	.189
O'Hara, Des Moines Carey, Wichita Palmer, Oklahoma Roche, Tulsa	25	74	10	14	17	3	• •	• •	1 3	.189
Carey, Wichita	27	86	8	16	17	1	• •	• •		.186
Palmer, Oklahoma	14	38	2	7	- 8	1		• •	1 1	.184
Roche, Tulsa	16	60	4	11	15	4	• •	14	5	.182
Burke, Omaha	17	50	3	9	14	$\dot{2}$	3	1	2 1 7	.180
North, St. Joseph	44	112	11	20	31					.179
McMullin, Sioux City	11 37	39 128	14	$\frac{7}{23}$	9 34	$\dot{2}$	2 3	i	1 ··· 2	.179
Wolfe, Omaha-Wichita	57	128	12	22	30	4		T	3 2	.177
Tamilton St Tagarb	16	62	9	11	14	3	_		5 3	.177
Cabackleford Talas	10	53	4	9	11	2			2 1	.170
Lyons, Wichita Hamilton, St. Joseph Schackleford, Tulsa Pillette, Des Moines.	17	30	2	5	9	í	• •	i	2 1	.167
Schatzman, Omaha	22	49	4	8	8				2	.163
Fuhr, Omaha	37	80	5	13	14	i			$\frac{7}{2}$.162
Stoner, Oklahoma		75	6	12	18	3		i	2	.160
Williams, Omaha	23	83	9	13	17	4			2 ·· 3	.157
Fletcher, Sioux City		83	9	13	16	3			4	.157
Diamond, Joplin		99	11	15	17	2			4 1	.152
Dennis, Oklahoma-Tulsa	42	86	7	13	17	4 '			8	.151
Schultz, Des Moines		115	4	17	21	1		1	5 1	.148
Hoffman St. Joseph	26	69	3	10	11	1			6	.145
Delburn, Des Moines Lynch, Wichita	11	14	3	2	2					.143
Lynch, Wichita	37	91	4	13	18	5			3	.142
Hunter, Oklahoma	11	43	3	6	8		i		2 1	.140
Norman, Des Moines-Wichita	31	60	5	8	10		1 .		6	.133
Chenoweth, Joplin	21	75	7	10	11	1			3	.133
Bayne, Tulsa	41	99	6	15	20	3			2	.122
Kopp, Omaha	44	93	10	10	11	1			8	.108
Mapel, Joplin	33	77		4	5	I			6	.057
Dressen, Des Moines	10	18	1	1	1	i			3	.056
Haines, Tulsa	14	38		2	3	1			1	.036
	CLUI	B BA	TTIN	G						
Club G. AB. R. ER.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
	1383	1956	285	81	42	214	66	428	222	.292
	1366	1777	261		24	175	138	512	546	.285

Club	G.	AB.	R.	ER.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	so.	PC.
Wichita	.140	4741	773	629	1383	1956	285	81	42	214	66	428	222	.292
Sioux City	.140	4789	745	799	1366	1777	261	39	24	175	138	512	546	.285
Des Moines	140	4709	612	634	1303	1689	222	55		192	161	364		.276
Tulsa	.141	4758	653	634	1294	1697	243	47	22		117	259	400	.272
St. Joseph	.135	4466	644	560	1214	1631	214	67	23	199	107	452	529	.272
Joplin	.138	4656	628	714	1222	1700	224				100	351	535	.262
Okla. City	.138	4587	601	603	1184	1596	213	68	21	136	103	443	694	.258
Omaha	.136	4510	563	657	1131	1430	186	34	15	149	86	464	491	.251

INDIVIDUAL FIELDING

FIRST BASEMEN

Name and Club G.	PO.	A.	E.	PC.	Name and Club	G.	P0.	A.	E.	PC.
Walker, S. CSt. J., 23										
Beall, St. Joseph113	1041	51	14	.987	Geist, Oklahoma	12	83	5	2	.978
Hasbrook, Des M138										.975
Slattery, Tulsa101	1033	40	17	.984	Boehler, Joplin	14	152	7	5	.970
Brokaw, TulS.C117										.966
Hunter, Oklahoma., 11	115	10	2	.984	Brifbeck, Joplin	68	665	23	27	.962
Jackson, Omaha130	1358	83	27	.982	Wano, Tulsa	21	204	9	9	.959
Moeller, St. JW136	1361	73	28	.981	Miller, St. Joseph :	11	107	5	5	.957

SECOND BASEMEN

Wuffli, Tulsa 52	126	170	4	.987	Washburn, Wichita.113	278	331 31	.952
Tierney, Tulsa 39	104	132	6	.975	Gislason, Omaha, 72	206	232 22	948
Williams, Omaha 23	52	73	4	.969	Moran, Sioux City 16	47	44 5	.948
Barbeau, Omaha 14	. 41	52	3	.969	Cleveland, Tulsa141	145	296 27	.942
Hargrove, St. JS.C. 49	145	146	10	.967	Lamb, Joplin 29	75	95 14	.924
Hulswitt, Joplin 88	217	263	17	.966	Schultz, Des Moines 14	32	29 5	.924
Butcher, St. Joseph. 33	103	111	9	.960	Carey, Wichita 27	63	69 12	.917
Coffey, Des Moines 123	339	334	29	.959	Dolan, St. Joseph., 36		81 17	.908
Benson, Oklahoma. 134	366	392	33	.958	Andrews, Sioux City 31		88 21	.898
Connolly, St. Joseph 18	51	52	5	.954	Cable, OmaSt. J 19	32	59 11	.892
Goodwin, TulS. C129	342	450	39	.953	Brandt, Joplin 15	42	38 11	.879

THIRD BASEMEN

Yaryan, Wichita 16	25 5	3 1	.988 Moran, S. C 21 22 44 7	.904
Brubaker, St. Jos115	119 22	15	.958 Marr, Des Moines125 157 270 36	.901
Hemingway, Omaha. 12				.900
Donica, Omaha 28				.897
Wright, Des Moines 61				.895
Lindimore, Oklahoma 53				.890
Hamilton, St. Joseph 16				.887
Hargrove, St. JS.C. 26				.847
Jones, S. CWich 83	77 15	19	.924 Krueger, Wichita 23 19 37 13	.812
Ewolt, Des.MWi 32	34 5	7	.923	

SHORTSTOPS

Tierney, Tulsa 52	103 174 12	.958 Kelleher, St. Joseph. 118	234 356 48	.925
Berger, Wichita101	202 343 30	.948 Lamb, Joplin 84	209 256 39	.923
Lindimore, Oklahoma 82	188 250 28	.940 Hemingway, Omaha. 48	84 153 20	.922
Wuffli, Tulsa 83	182 227 26	.940 Tanner, Oklahoma 54	135 153 28	.911
Hartford, Des M141	251 437 46	.937 Hargrove, St. JS.C. 26	60 80 14	.909
Ewoldt, Des.MWi. 41	93 116 14	.937 Defate, Sioux City124	241 402 70	.906
Gislason, Omaha 36		.931 Brandt, Joplin 45		.885
Goodwin, TulS. C 11	19 31 4	.926 Mason, Omaha 54	113 148 35	.882

OUTFIELDERS

Yaryan, Wichita 10	25			Donica, Omaha 33	57	8 3	.956
Meyer, Tulsa 10	19	1	1.000	Brokaw, TulS. C. 29	57	3 3	.952
Ellis, Des Moines., 9	16	2	1.000	Baschang, Omaha., 24	36	4 2	.952
Cass, Des Moines., 80	195	19 2		Graham, OmD.M. 83	174	19 10	.951
Jackson, St. Joseph 70	179	12 3		Murphy, Des Moines 24	49	8 3	.950
McBride, Wichita136	256	12 6		Schultz, Des Moines 13	. 18	1 1	.950
O'Hara, Des Moines 22	40	1 1		Robison, Sioux City. 116	220	32 14	.947
Butcher, St. Joseph 70	149	. 6 4		Strand, Joplin 17	52	2 3	.947
Breen, Des Moines, 42	60	9 2		Boehler, Joplin 71	148	11 9	.946
Diamond, Joplin 12	29	3 1		Walker, S.CSt. J. 83	128	30 9	.946
Walker, Des Moines 30	46	7 2		Davis, Tulsa140	236	17 15	.944
Wilhoit, Wichita128	301	27 13		Falk, Oklahoma103	158	22 11	.942
Bonowitz, St. Jos103	180	14 8		Connelley, Des M 76	160	11 11	.940
Dolan, St. Joseph., 41	62	10 3		Pitts, St. JOkla 77	116	9 8	.940
Kirkham, St. Joseph 15	23	1 1		Smith, Joplin 32	33	12 3	.938
Winn, Des Moines 13	21	3 1		Gilmore, St. Joseph. 15	27	3 2	.938
Ewoldt, D.MWich, 12	18	6 1		Nutt, OklaJop130	250	34 20	.934
Moran, Sioux City101	154			Milan, Des Moines 79	124	11 10	.931
Griffin, Oklahoma126	353	28 17		Burke, Tulsa 80	167	19 14	.930
Thomason, S.CTul. 72	125	7 6	.957	Wolfe, OmaWich. 36	35	5 3	.930
McIver, Joplin 41	63	2 3		Griggs, Oklahoma103	147	22 13	.929

INDIVIDUAL FIELDING-(Continued). Name and Club G. PO. A. E. PC. Name and Club G. PO. A. E. PC. Meloan, Wich.-S.C. 114 Diltz, Tulsa 96 Chenoweth, Joplin 21 Horan, Joplin 21 Horan, Joplin 46 Burwell, Joplin 18 Nagle, Tulsa 15 Lee, Omaha 50 152 27 14 .927 Hall, Joplin 71 89 10 11 138 41 4 10 11 175

.906

,900

.900

.897 .897 .897

12 .859

10 22 .894 11 .833 PITCHERS Mapel, Joplin ... 34 Rose, St. Joseph ... 25 Thomas, Wichita ... 10 Carman, Sioux City .11 Dressen, Des Moines 10 Pelburn, Des Moines 11 Fuhr, Omaha ... 37 Crutcher Loplin ... 37 27 .943 .942 .940 45 .940 39 .938 42 10 106 Crutcher, Joplin 21 .936 Townsend, Omaha.. 35 Boyd, Des Moines.. 36 Bowman, Wichita.. 35 .935 .935 .933 Park, Oklahoma... 17 Van Gilder, Tulsa.. 20 Boehler, Joplin ... 12 .927 46 .921 Salisbury, Tulsa-Ok. 42 Gregory, Wichita... 42 19 .919 .918 Rasmussen, S. C.... 44 9 .911 Rasmussen, S. C. 44 Lynch, Wichita. 37 Shackleford, Tulsa. 23 Lyons, Wich.-S. C. 43 Rayne, Tulsa. 38 Barham, Tulsa.-S. C. 25 Dimmock, Des M. 19 Kopp, Omaha 19 Williams, St. Joseph 42 .911 .908 3 .903 .902 .895 30 43 .873 12 70

CATCHERS

Brown, Omaha 18								
Breen, Des Moines 56	212	67 4	.986	Hale, Omaha	54	196	53 9	.965
Walker, Des Moines 86	448	100 12	.979	O'Brien, Tulsa	50	213	62 11	.962
Manion, Tulsa 70	334	75 10	.976	Newasha, Wichita	62	261	43 13	.959
Griffith, Oklahoma109	486	136 16	.975	Branigan, St. Joseph	48	234	53 13	.957
Eiffert, Sioux City., 55	224	60 8	,973	Spellman, Omaha	60	279	48 20	.942
Schmidt, S.CTul103	502	87 17	.972	Moore, Oklahoma	11	32	10 3	.933
Collins, Joplin 95	420	120 16	.971	Brifbeck, Joplin	31	100	23 9	.932
McDermott, S. C 18								.914
Shestak, St. Joseph 46	219	33 8	.969	Palmer, Oklahoma	10	31	4 1	.909

CLUB FIELDING

CLUB	G.	P0.	A.	E.	PC.	DP.	TB.I	PB.
Wichita	140	3699	1774	150	.973	109		
Tulsa				222	.962	106		
Des Moines					.960	110		
St. Joseph					.958	83		
Oklahoma City					.948	118		
Omaha						95		
Sioux City					.945	124		
Joplin	138	3626	1790	337	.940	112	1	8

PITCHERS' RECORDS

All Pitchers Who Worked in Ten or More Games

Name and Club G.	w.	L.	PC.	IP.	H.	R.	BB.	SO.	HB.V	VP
Dressen, Des Moines10 Hoffman, St. Joseph26				50 190	$\frac{52}{220}$	17 94		12 58		
North, St. Joseph33 Bayne, Tulsa38	23	9	.719		227 212			184 127	23	2
Williams, St. Joseph42	20	11	.645	272	289	113	71	154	5	2

PITCHERS' RECORDS-(Continued).

222022		10130	OLUDO	(COLCI.	uucu	,.				
Name and Club G	. w	. L.	PC.	IP.	H.	R.	BB.	S.H	B.W	P.
Bowman, Wichita35	5 17	11	.607	240	221	108	102	96.	4	2
McLaughlin, St. Joseph1		4	.600	92	97	40	28	32	3	ĩ
Payne, Des Moines32		10	.600	203	204	89	50	102	3	î
Lynch, Wichita 37		12	.600	250	272	127	80	108	15	5
Musser, Des Moines-Wich3	3 17	12	.586	264	215	100	118	212	8	4
Park, Oklahoma	7	5	.583	102	97	41	32	27	3	ĩ
Barham, Sioux City25	11	8	.579	156	187	94	57	71	3	3
Rasmussen, Sioux City 44	20	15	.571	281	256	131	85	114	5	2
Applegate, Oklahoma33	3 13	10	.565	197	198	119	76	81	12	5
Gregory, Sioux City-Wich 42		14	.563	295	290	141	50	103	6	Ö
Pillette, Des Moines16	6	5	.545	84	83	26	43	53	6	2
Winn, Des Moines18	3 7	6	.538	110	115	65	19	44	2	0
Boyd, Des Moines36		12	.538	246	234	110	66	103	8	2
Fletcher, Sioux City35		12	.520	212	248	143	71	63	- 6	2
Dennis,, Oklahoma-Tulsa41		15	.516	253	238	116	89	134	10	1
Salisbury, Tulsa-Oklahoma42		15	.516	284	291	136	85	85	9	3
Carmen, OklaSioux City11		3	.500	43	47	28	24	21	1	1
Merz, Omaha15	5	5	.500	89	85	48	20	37	1	2
Van Gilder, Tulsa20	8	8	.500	133	128	49	39	74	2	0
Meadows, Oklahoma32	9	9	.500	166	169	95	87	73	10	4
Barnes, Sioux City26	6	6	.500	130	164	103	44	66	1	6
Burwell, Joplin29		12	.500	224	251	127	67	61	6	1
Kopp, Omaha42		16	.500	277	258	120	54	101	1	6
Lyons, Wichita-Sioux City. 43		14	.500	258	279	147	112	120	8	3
Marks, Joplin41		17	.469	267	280	145	77	84	5	3
Shackelford, Tulsa23	7	8	.467	161	161	68	29	53	5	0
Shinkle, Omaha20	6	7	.462	124	135	79	46	48	2	2
Smith, Joplin33	9	11	.450	189	197	122	96	69	5	4
Rose, St. Joseph25	8	10	.444	166	178	80	48	56	8	1
Stoner, Oklahoma40	12	15	.444	224	201	92	107	70	13	5
Dimmock, Des Moines19		9	.438	110	109	45	38	39	8	3
Schatzman, Omaha23		9	.438	144	182	100	45	68	1	1
Waldbauer, WichS. C27		11	.421	140	135	92	84	63	6	2
Delburn, Des Moines11		3	.400	44	53	31	27	23	2	0
Burke, Omaha16	6	9	.400	133	132	71	40	38	1	3
Mapel, Joplin34		15	.400	226	259	109	77	133	7	0
Townsend, Omaha35		16	.385	$\frac{216}{101}$	227 87	108 47	52	80	3	2
Haines, Tulsa	5	9 11	.357 .353	158	153	109	47	40 63	3	0
East, Sioux City-Wichita27	6	6	.333	92	104	68	100 33		4	0
Boehler, Joplin		12	.333	144	160	87	58	57 55	2	2
Crutcher, Joplin		12	.333	155	205	112	25 25	34	5	3
		16	.333	220	224	120	68	103		1
Fuhr, Omaha		11	.313	175	181	108	69	69	5 5	4 5
		6	.250	72	55	22	14	19	8	0
Thomas, Wichita10	4	U	.400	14	00	44	1.7	TO	0	U

Other pitchers' records follow: Des Moines—Hastrook, won 1, lost 0; Keiser, won 0, lost 1. Joplin—Burns, won 2, lost 3; Vorhles, won 0, lost 1; Rapp, won 0, lost 1, Oklahoma City—Sommers, won 3, lost 0; Onkman, won 1, lost 0; Hill, won 2, lost 1; Ramsey, won 2, lost 4; Powers, won 1, lost 2; Griffin, won 1, lost 3; Bluejacket, won 1, lost 4; Masters, won 0, lost 1; Tabor, won 0, lost 1, St Joe—Murchison, won 4, lost 2; Friday, won 1, lost 1; Capral, won 1, lost 4; Monroe, won 1, lost 5; Clark, won 0, lost 1; Sego, won 0, lost 1; Kalzenick, won 0, lost 1. Sioux City—Allen, won 1, lost 4; Oswald, won 0, lost 1. Tulsa—Sparks, won 6, lost 0; Bennet, won 5, lost 1; Williams, won 3, lost 3; Covington, won 1, lost 3; Hewitt, won 1, lost 4; Young, won 0, lost 1; Slattery, won 0, lost 2. Wichita—Carlo, won 1, lost 0; Clark, won 1, lost 0;

Indiana-Illinois-Iowa League

CHAMPIONSHIP	WINNERS	TN	PREVIOUS	VEARS

1901-Terre Haute	.649 ₁ 1911—Peoria	563
	.587 1912—Springfield	
	.603 1913—Quincy	
	.600 1914—Davenport	
	.569 Davenport (1st series)	
	.648 1915 \ Moline (2d series)	
	.652 Play-off, Moline	
	.603 1916—Peoria	
	.652 1917—Peoria	652
1910—Springfield	.647	

STANDING OF CLUBS AT CLOSE OF SEASON.

	Won.	Lost.	PC.		Won.	Lost.	PC.
Bloomington	. 80	41	.662	Rockford	. 63	60	.512
Peoria	, 63	54	.557	Terre Haute	. 50	70	.417
Evansville	. 63	58	.521	Moline	. 40	81	.331

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago Ten or More Games

	T OIL	OL	212020	Crust								
Name and Club G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Cash. Terre Haute 17	48	1	17	17					1		12	.354
Thompson, Bloomington102	353	57	122	170	16	13	2	13	21	36	26	.346
Wagner, Moline 41	163	24	55	80	6	5	3	6	2	6	11	.337
Henry, Terre Haute 87	311	52	104	155	17	11	4	12	25	29	32	.334
Nee, Evansville120	439	93	145	193	19	10	3	24	23	63	26	.330
High, Evansville119	434	64	143	187	15	10	3	14	21	51	27	.330
Lebourveau. Peoria120	495	91	163	226	27	9	6	9	36	45	56	.329
Kelliher. Peoria122	466	62	150	203	18	10	5	16	17	29	36	.322
Wolfer, Peoria120	459	78	147	188	20	9	1	17	19	53	21	.320
Conwell, Evansville121	469	52	149	168	ĩ3	3		25	16	23	33	.318
Manchester, Terre Haute. 103	345	40	108	137	9	7	2	9	10	33	25	.313
Shields, Evansville 33	80	8	25	30	3	i		3	2	3	16	.313
Sherer, Bloomington 13	52	10	16	23	1	3		1		6	2	.308
Kelly, Evansville108	407	49	125	154	$1\bar{2}$	ĭ	5	12	13	26	43	.307
Dressen, Moline 46	170	18	52	71	12	2	1	7	3	7	22	.306
Schulte, Terre Haute102	365	55	111	142	11	10		11	8	55	37	.304
Erhardt, Peoria 10	23	1	7	7				1	0	1	4	.304
Sykes, Bloomington101	358	66	107	157	13	iż	i	18	13	44	$3\hat{2}$.299
Latina, Terre Haute 33	144	21	43	45	2				8	9	18	.299
Kellerman, Bloomington117	435	83	130	157	15	6		iò	32	76	55	.299
Strand, Peoria120	458	64	137	173	îĭ	8	3	22	20	26	28	.299
Henline, Bloomington108	372	67	111	175	21	11	7	16	20	27	40	.298
Hamilton, Peoria102	370	70	110	150	17	7	3	26	16	60	45	.297
Bashang, Evansville 94	344	86	102	123	10	4	1	4	29	80	32	.297
Foelsch, Rockford 55	170	27	50	87	3	5	8	4	6	7	43	.294
Ward, Rockford117	445	58	130	178	26	8	2	19	17	36	24	.292
Orcutt, Bloomington110	442	79	129	169	12	11	2 2	15	40	34	24	.292
Koepping, Peoria105	382	45	111	135	16	4		27	14			.291
Kennedy, Moline 57	206	41	60	78	11	2	1	10	8	27	21	.291
Kibble, Bloomington 72	260	37	76	97	11	6		12	25	19	18	.290
Kohls, Moline 59	200	23	58	70	8	2	- : :	8	3	10	29	.290
Marshall, Peoria116	403	62	117	159	18	6	4	13	5	37	44	.290
Krueger, Rockford116	445	63	129	172	22	6	3	13	35	40	26	.290
Castle, Rockford116	446	60	129	137	8			6	18	64	44	.289
Joe Dunn, Bloomington 51	152	15	43	56	5	4		9	3	5	9	.283
Withrow, Rockford125	453	51	128	173	22	$\hat{7}$	3	7	12	30	66	.283
Mayer, Evansville 14	54	7	15	17		i		i	2	ĭ	10	.278
Stutz, Rockford125	495	88	137	163	22	2		31	36	40	29	.277
Connelly, Moline 96	372	64	102	138	11	11	1	Î.	10	42	65	.274
		-					_	_				

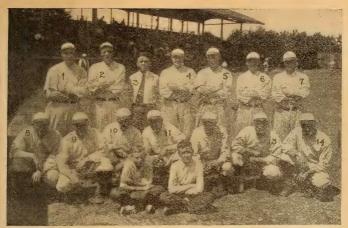
Name and Club G.	AB.	R.	н.	TB	. 2B	.3B.	HR	.sH	SB.	BB.	SO.	PC.
Carey, Evansville 78	282	50	77	99	13	3	1	13	9	30	34	.273
Matthews, Peoria 89	312	40	85	97	8	2	·i	7	6	27	13	.272
Farrell, Terre Haute 68	254	39	69	94	10	6	1	8	15	40	18	.272
Dye, Moline	438 424	60 58	$\frac{119}{115}$	144 135	-13 13	6	i	$\frac{16}{22}$	16 15	25	iŝ	.272
Brown, Terre Haute 31	92	6	25	30	5			1	2	20		.270
Benton, Evansville 19	63	3	17	19	2				5	5	3	.270
Rigsby, Evansville 91	323	37	87	128	16	5	5		8	20	56	.269
Murchison, Peoria 55	150 444	11 69	$\frac{40}{117}$	49 151	9 20	• •	• •	3 41	iò	4 49	16 37	.267
Coltrin, Bloomington120 Collins, Terre Haute 15	61	5	16	18	20	4	**	2	4	5	6	.262
Snyder, Peoria 96	297	37	76	97	12	3	i	21	7	26	41	.256
Jantzen, Bloomington 91	329	40	83	100	6	4	1	12	12	31	24	.252
Hughes, Moline 53	160	19	40	47 132	7	13	i	6 17	2 22	::		.250
Krehmeyer, Terre Haute122 Clark, Rockford 59	$\frac{425}{181}$	$\frac{57}{25}$	$\frac{106}{45}$	56	17	1	9	4	3	56 3	69	.249 $.249$
Obertz, Terre Haute107	425	64	106	132	9	7	ĩ	16	15	36	35	.249
Decker, Moline 45	150	21	37	54	8	3	1	4	4	6	21	.247
Loney, Terre Haute112	429	57	105	125	9	4	1	13	17	54	52	.245
Warmoth, Evansville 13 Horan, Evansville 38	$\frac{41}{140}$	4 17	10 34	10 43	4	i	i	3	3	2 6	12 5	.243 $.243$
Beck, Moline 33	99	6	24	26	2			2		4	16	.242
Trammel, Rockford 10	29	3	7	īĭ	ĩ		i	2		$\tilde{4}$	6	.241
Edmund, Rockford 14	50	8	12	17	3	1	ï	2	1	_1	5	.240
Leyme, Terre Haute 72 Diver. Rockford 115	204	21	49	64	6 8	3 2	-2	7 9	34	17 38	59 92	.240
Diver, Rockford115 Young, Rockford23	$\frac{407}{72}$	55 7	97 17	115 17	0	2	-2	1	2	. 7	5	.236
Wentz, Moline 80	280	36	66	96	12	6	2	11	7	30	41	.236
Pettigrew, Rockford101	328	53	77	107	10	10		25	13	63	43	.235
Knolls, Evansville 52	172	21	40	57	7	2	2	12	2	25	17	.233
Zeiser, Bloomington 35 Dempsey, Moline122	$\frac{91}{460}$	12 47	$\frac{21}{106}$	27 149	3 16		1 3	4 16	8	5	19 61	.231
Dempsey, Moline122 Hill, Rockford37	100	10	23	24	1	J		2	2	5	26	.230
Sands, Bloomington 91	297	51	67	92	$1\overline{5}$	5		13	7	36	39	.226
Fusner, Evansville28	102	9	23	27	4	.:	'n	3	2	5	9	.225
Lebeau, Moline 48 O'Connor, Moline 24	185	35	41	54	6	2	_	9	9	4	2i	.222
O'Connor, Moline 24 Stevens, Evansville 61	$\frac{77}{201}$	5 25	17 44	26 55	5	3		5 11	2	24	31	.219
DeLotelle, Moline 56	165	16	36	44	6	1		5	2	6	34	.218
Murphy, Peoria 36	120	14	26	36	3	2	i	4	2	15	11	.217
Trentman, Peoria 13	37	5	8	8	٠.			1	٠.	2	9	.216
Gallagher, Rockford 27 Martin, Terre Haute 43	99 166	14 15	21 35	26 41	3	1	• •	3	6	20 11	24 14	.212 $.211$
Dommon Moline 90	90	14	19	31		3	2	4		9	12	.211
Zahniser, Bloomington 32 Crouch, Evansville 32 Finn, Moline 25	101	12	21	28	2	1	1	2	1			.208
Crouch, Evansville 32	120	10	25	35	6	2		2	4	12	4	.208
Finn, Moline	89 81	$\frac{11}{12}$	18 16	24 20	6 1	• •	i	3	2	$\frac{10}{2}$	14 19	.203 $.197$
Voorhees, Evansville 33 Morrison, Moline 46	134	8	26	34	4	2		3	2	20	36	.194
Roach, Terre Haute 25	89	8	17	20	3			3	4	6	8	.191
Lukenovic, Peoria 23	43	3	8	.8	• :		'n	4		2	16	.186
Seltzer, Terre Haute 45	179	13	33	43	5 2	1	_	4	2	18 2	24 7	.184
Sewell, Evansville 16 Higbee, Peoria 18	38 39	5	7	9	2	i	• •	4		2	9	179
King, Terre Haute 14	31	3	7	10	i	î		î		ĩ	š	.179
Turner, Bloomington 40	90	10	16	22	2	2		8		5	16	.177
Kaiser, Moline 28	66	8	11	16	2		i	4	•:	7	• •	.166
Madia, Terre Haute 35 Rapp, Peoria 30	116 64	10 7	19 11	25 12	6 1	• •	• •	6	5	9	20 18	.164
Jim Dunn, Bloomington 11	31	2	5	5		• •		2	i	6	6	.160
Keenan, Terre Haute 13	32	4	5	9	1		i	2		1	6	.156
	91	7	14	15	1			٠,	·i	7	24	.154
Nofziger, Terre Haute 29 Nofziger, Terre Haute 20 Wright, Terre Haute 10 Winchell, Evansville 10	$\frac{82}{22}$	6	12	14	2 1	• •		4	1	7	11	.146
Winchell, Evansville 10	22	1	3	5	1	i	• •			i	2	.136
Voigt, Rockford 30	82	5	11	19	i	2	i	i	i	2	28	.134
Romine, Bloomington 41	109	8	12	15	3			9			25	.110
Tabor, Moline 15	40	4	4	7	14		1	• • •		4	10	.100
McWeeny, Evansville 37 Conkwright, Peoria 21	92 51	7	9	13	1	• •	. 1	4	• •	14	47 16	.098
Committeette, Feoria 21	51	1	*	J	1			*		*	10	.001

			CL	JB BATTING	
Club			. R.	ER. H. TB. 2B.3B.HR.SH. SB. BB. SC	D. PC.
Peoria Evansville	.122	4081 3941	592 553	478 1169 1507 156 55 24 179 139 367 398 566 1081 1361 124 48 20 143 134 397 441 427 1077 1450 145 93 14 177 186 375 433 517 1119 1418 142 44 23 154 195 343 481 747 1034 1377 158 61 21 158 90 344 542	.274
Rockford	122	3967 4181	579	427 1077 1450 145 93 14 177 186 375 433 517 1119 1418 142 44 23 154 195 343 487	.268
Moline Terre Haute	122 123	$\frac{4037}{4124}$	524 504	747 1034 1377 158 61 21 158 90 344 542 633 1048 1323 129 55 12 126 156 290 526	.256 .254
		INI	OIV	DUAL FIELDING	
			FIE	ST BASEMEN	
Name and Club. G.		A.	E.	PC. Name and Club. G. PO. A. E	
Ward, Rock	$\frac{1088}{702}$	82 29	23 10	.987 Dempsey, Mol122 1068 60 2 .987 Morrison, Mol 17 120 6	3 .977
Kelliher, Peo120 Sykes, Bloom,101	1036 877	79 68	17 14	.985 Krehmeyer, T. H 21 183 1	5 .974 4 .970
Sykes, Bloom101 Kelly, Evans108	1012	49	18	.983 Schulte, T. H 30 220 10 1	.958
				ND BASEMEN	
Nee, Evans 15 Koepping, Peo 53		132	7	.987 Kellerman, Bloom112 274 264 2 .974 Martin, T. H 34 80 98 1	2 .937
Stutz, Rock119 Matthews, Peo 89		348 206	27 19	.964 Dressen, Mol 38 72 88 1 .957 Carey, Evans 77 160 189 2	
Matthews, Peo 89 Conwell, Evans 17 Krehmeyer, T. H 48	38 147	45 115	4 13	964 Dressen, Mol. 38 72 88 1 957 Carey, Evans 77 160 189 2 954 Hughes, Mol. 40 64 85 1 953 Collins, T. H. 13 28 32 945 Loney, T. H. 23 38 62 1	.914
Krehmeyer, T. H 48 Seltzer, T. H 11	18	34	3	.945 Loney, T. H 23 38 62 1	
				D BASEMEN	
Murphy, Peo 15 Conwell, Evans104	$\frac{25}{122}$	41 162	19	.943 Lebourveau, Peo 14 26 43 .937 Loney, T. H 79 97 156 2	
Hamilton, Peo102 Krueger, Rock116		197 239	22 31	.934 Kibble, Bloom 16 17 35 .929 Wagner, Mol 39 71 64 1	888
Sands, Bloom, 91		180 23	26 4	.922 Finn. Mol 13 22 37	.881
Jim Dunn, Bloom 10 Madia, T. H 32	43	49	9	.917 Decker, Mol 26 25 36 1 .911 Kohls, Mol 14 14 19 1	
×.			S	HORTSTOPS	
Coltrin, Bloom116 Nee, Evans105	200 202		26 35	.952 Seltzer, T. H 34 93 108 2 .935 Finn. Mol 10 25 18	
Koepping, Peo 50 Diver, Rock 115	97	118 339	16 45	.931 Krehmeyer, T. H 39 98 103 3 .925 Nofziger, T. H 22 49 51 1	.866
Roach, T. H	31	41	6	.923 Connelly, Mol 21 51 60 2	.847
Dye, Mol 55	129	159 144	29 27	.911 Murphy, Peo 16 27 44 1 .910	.835
			ου	TFIELDERS	
Foelsch, Rock 32 Beck, Mol 13	31 11	2		1.000 Lebeau, Mol 48 123 3 1.000 Bashang, Evans 94 211 11 1	.962
Knoll Evans 52	103	6		1.000 Wentz, Mol 79 141 6	.955
Crouch, Evans 32 Connelly, Mol 74 Orcutt, Bloom 110	175 259	15	3	.984 Jantzen, Bloom 91 161 9	.950
	216	18 10	Ð		.941
Oberta, T. H107	230	1 14	16	.978 Benton, Evans 19 38 10 .976 Wolfer, Peo116 178 17 1 .976 Schulte, T. H 54 104 6	.938
Delotelle, Mol. 21 Oberta, T. H. 107 Clark, Rock. 25 Krehmeyer, T. H. 14 Thompson, Bloom. 102 Lebourgery, Pag. 92	39 27	2	1	.976 Schulte, T. H 54 104 6 971 Gallagher, Rock 27 61 5	
Thompson, Bloom102	161 186	9	5	071 High Evens 117 167 14 1	.928
Castle, Rock115	256 192	10 10	9	.967 Latina, T. H 32 62 8 967 Cash. T. H 10 20 2	907
Lebourveau, Peo. 93 Castle, Rock. 115 Strand, Peo. 119 Kennedy, Mol. 57 Pettigrew, Rock. 101	131	10	7 5	.966 Sherer, Bloom 13 13 1	.010
Pettigrew, Rock101	212	15	9	.962 Dye, Mol 50 34 9 10	.811
Sewell, Evans 14	4	4		1.000 Turner, Bloom 39 18 76 6	.940
Winchell Evans 9	1	15 21		1,000 Morrison, Mol 25 10 53 4	.940
Zahniser, Bloom 29	9	54 68	1 3	.000 Voight, Rock 29 9 66 4 .984 Romine, Bloom 41 13 60 5 .964 Voorhees, Evans 32 9 64 5	.936
Clark, Rock 29 Zeiser, Bloom 31	11	56		.944 Kaiser, Mol 26 3 64 5	

INDIVIDUAL	FII	ELDIN	G—P	ITCH	ERS-	-(Conti	aued)			
Name and Club. G. PO.	A.	E. P	C. 1	Vame a	and Cl	ub. G.	P0.	A.	E.	PC.
Leyme, T. H 36 10	96 47	8 .9	30 Mc	Weeny	Evar	18 37 24 33 10 28	6	86	8	.920
Higbee, Peo 17 6 Conkwright, Peo 19 4	36	4 .9	30 Bro	wn, 1	коск. Г. Н	33	6	51 40	5 4	.919
Hill, Rock 37 15	95 70	9 .9	24 Erl	nardt,	Peo.	10	2	19	2	913
Conswright, Feb. 19 4 Hill, Rock 37 15 Murchison, Peo. 40 14 Bowman, Mol. 34 8 Shields, Evans. 23 12 Tabor, Mol. 11 6 Young, Rock 19 12 Beck, Mol. 20 6 Trentman Peo. 13 6	64	3 .9	60 Del	otelle.	Mol.	34	10 13	61 109	12	.910 .910
Shields, Evans 23 12	45	3 .9	50 Lul	kenovic	Peo.	23	4	32	4	.900
Young, Rock, 19 12	13 43	1 .95 3 .96	18 Wr	mm, ight.	T. H.	10		$\frac{74}{21}$	11	.872 .840
Beck, Mol 20 6 Trentman, Peo 13 6	48 41	3 .9	47 W	rmoth	Evar	28 34 23 40 10 12 13		19	4	.826
Trentman, Peo 13 6	41				т. н.	13	••••	16	4	.800
	_		TCHE		_					
Snyder, Peo 10 49 Marshall, Peo 115 608	7 143	6 .9	92 Wi	throw.	Rock	60 125 18 4 81 12	323 460	$\frac{75}{342}$	13 28	.968
Mayer, Evans 14 57	12	1 .9	86 Sch	ulte,	T. H.	18	85	15	5	.955
Decker, Mol 12 59 Henline, Bloom 99 515	8 90	16 .9	74 Rie	sher, i	Evans. Evans.	81	15 366	1 94	1 26	.947
Joe Dunn, Bloom 29 52	37 137	$\frac{6}{21}$.9	69 0'0	connor,	Mol.	12	50	16	17	.943
Manchester, T. H103 502		21 .0	00 110	1110, 111	101	35	119	38	17	.902
Club	C	LUB 1		DING P. TP	PP	PO.	Α.	E		PC.
Bloomington					20	3183	1392	19:		.960
Peoria			73		7	3164	1437	209	9	.957
Rockford Evansville	• • • • •	• • • • • • •	56	,	$\frac{2}{22}$	$\frac{3294}{3119}$	1621 1436	224 219	±	.956 .954
Terre Haute			59	1	14	3307	1463	318	3	.938
Moline	• • • • •		51	••	32	3131	1403	304	±	.937
		CHERS								
Name and Club G.	IP.	AB.	Н.			R. AV.		SO.I		
Turner, Bloomington39	253	918	193	83	54	1.92	110	176	15	7
Zahniser, Bloomington29	240	868	210	66	55	2.06	82	134	4	i
Zahniser, Bloomington 29 Hill, Rockford37	270	868 1015	$\frac{210}{252}$	66 97	55 72	$\frac{2.06}{2.40}$	82 47	134 78	4 6	1
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40	270 187 294	868	210 252 158 243	66	55 72 52 87	2.06 2.40 2.50 2.66	82 47 65 108	134 78 85 218	6 8 5	1 6 5
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40	270 187 294 236	868 1015 656 1073 888	210 252 158 243 215	66 97 69 116 107	55 72 52 87 74	2.06 2.40 2.50 2.66 2.82	82 47 65 108 75	134 78 85 218 113	4 6 8 5 24	1 6 5 4
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown Terra Heute .33	270 187 294 236 159 175	868 1015 656 1073	210 252 158 243 215 143 161	66 97 69 116	55 72 52 87	2.06 2.40 2.50 2.66 2.82 2.83 2.88	82 47 65 108 75 59 20	134 78 85 218 113 72 72	4 6 8 5 24 6 5	1 6 5 4 4
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown Terra Heute .33	270 187 294 236 159 175 126	868 1015 656 1073 888 579 685 454	210 252 158 243 215 143 161 101	66 97 69 116 107 66 69 43	55 72 52 87 74 50 56 41	2.06 2.40 2.50 2.66 2.82 2.83 2.88 2.93	82 47 65 108 75 59 20 36	134 78 85 218 113 72 72 47	4 6 8 5 24 6 5 5	1 6 5 4 4 4
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highlies Peoria .17	270 187 294 236 159 175	868 1015 656 1073 888 579 685	210 252 158 243 215 143 161	66 97 69 116 107 66 69	55 72 52 87 74 50 56	2.06 2.40 2.50 2.66 2.82 2.83 2.88 2.93 2.95 2.95	82 47 65 108 75 59 20	134 78 85 218 113 72 72	4 6 8 5 24 6 5 4	1 1 6 5 4 4 1 1 2
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37	270 187 294 236 159 175 126 244 113 263	868 1015 656 1073 888 579 685 454 881 435 931	210 252 158 243 215 143 161 101 251 127 233	66 97 69 116 107 66 69 43 97 53	55 72 52 87 74 50 56 41 80 37	2.06 2.40 2.50 2.66 2.82 2.83 2.88 2.93 2.95 2.95 3.05	82 47 65 108 75 59 20 36 50 22 88	78 85 218 113 72 72 47 78 46 187	4 6 8 5 24 6 5 4 12	1 6 5 4 4 1 1 2 9
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37	270 187 294 236 159 175 126 244 113 263	868 1015 656 1073 888 579 685 454 881 435 931 369 228	210 252 158 243 215 143 161 101 251 127	66 97 69 116 107 66 69 43 97	55 72 52 87 74 50 56 41 80 37 89 32 22	2.06 2.40 2.50 2.66 2.82 2.83 2.93 2.95 3.05 3.20	82 47 65 108 75 59 20 36 50 22	78 85 218 113 72 72 47 78 46	4 6 8 5 24 6 5 5 4 12 2	1 1 6 5 4 4 1 1 2
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37	270 187 294 236 159 175 126 244 113 263	868 1015 656 1073 888 579 685 454 881 435 931 369 228 321	210 252 158 243 215 143 161 101 251 127 233 101 63 84	66 97 69 116 107 66 69 43 97 53 117 42 29 44	55 72 52 87 74 56 41 80 89 82 22 30	2.06 2.40 2.50 2.66 2.82 2.83 2.93 2.95 3.05 3.10 3.20 3.25	82 47 65 108 75 59 20 36 50 22 88 25 16 29	134 78 85 218 113 72 72 47 78 46 187 47 30 32	4 6 8 5 24 6 5 4 12 2	1 1 6 5 4 4 1 1 2 9 1
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37	270 187 294 236 159 175 126 244 113 263	868 1015 656 1073 888 579 685 454 881 435 931 369 228 321 1063 766	210 252 158 243 215 143 161 101 251 27 233 101 63 84 288 217	66 97 69 116 107 66 69 43 97 53 117 42 29 44	55 72 52 87 50 56 41 80 89 32 22 22 104	2.06 2.40 2.50 2.66 2.82 2.83 2.93 2.95 3.05 3.20	82 47 65 108 75 59 20 36 50 22 88 25 16 29 62 52	78 85 218 113 72 72 47 78 46 187 47 30 32 113 50	4 6 8 5 2 4 6 5 5 4 · · · · · · · · · · · · · · · · ·	1 6 5 4 4 1 1 2 9
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37	270 187 294 236 159 175 126 244 113 263	868 1015 656 1073 888 579 685 454 435 931 369 228 321 1063 766 250	210 252 158 243 215 143 161 101 251 127 233 101 63 84 288 217 70	66 97 69 116 107 66 69 43 97 53 117 42 29 44 120	55 72 52 87 40 56 41 80 32 22 30 47 66 26	2.06 2.40 2.50 2.66 2.82 2.88 2.93 2.95 3.05 3.10 3.20 3.25 2.36 3.38 3.55	82 47 65 108 75 20 36 50 22 88 25 16 29 62 52 13	78 85 218 113 72 72 47 78 46 187 47 30 32 113 50 25	4 6 8 5 2 4 6 5 5 4 · · · · · · · · · · · · · · · · ·	1 1 6 5 4 4 4 1 1 2 9 1 1
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37	270 187 294 236 159 175 126 244 113 263	868 1015 656 1073 888 579 685 454 881 435 931 369 228 321 1063 766 250 512 337	210 252 158 243 215 143 161 101 251 27 233 101 63 84 288 217	66 97 69 116 107 66 69 43 97 53 117 42 29 44 120 101 30 72 52	55 72 52 87 50 56 41 80 89 32 22 22 104	2.06 2.40 2.50 2.66 2.82 2.83 2.93 2.95 3.10 3.20 3.25 3.38	82 47 65 108 75 59 20 36 50 22 88 25 16 29 62 51 36 44 52	134 78 85 218 85 218 72 47 78 46 187 47 30 32 113 50 25 70	4 6 8 8 5 24 6 6 5 5 4 12 2 2 4 5 5 2 4 5 5	1 1 6 5 4 4 4 1 1 2 9 1 1 2 2 1 1 1
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .13 Keenan, Terre Haute .13 Lukenovic, Peoria .23 Keenan, Terre Haute .13 Luyome, Terre Haute .13	270 187 294 236 159 175 126 244 113 263 93 279 202 66 132 88 285	868 1015 656 1073 888 579 685 454 881 369 228 321 1063 766 250 512 37	210 252 158 243 215 143 161 127 233 101 63 84 288 217 70 115 82 304	666 97 69 116 107 66 69 43 97 53 117 42 29 44 120 1101 30 72 52 167	55 72 52 52 74 50 54 50 54 80 82 22 30 47 26 52 54 114	2.06 2.40 2.50 2.66 2.82 2.88 3.05 3.10 3.25 3.35 3.55 3.55 3.60	82 47 65 108 75 59 20 36 50 22 88 25 62 52 134	134 78 85 218 113 72 47 78 46 187 47 30 32 113 50 25 70	4 6 8 5 2 4 6 5 5 5 4 · · · · 4 5 2 4 5 1 4 5 2 4 5 1 4	1 1 6 5 4 4 4 1 1 2 9 1 1 2 2 2 1 1 1 3 2 1 1 3 1 3 2 2 2 2 1 1 3 1 3
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .13 Keenan, Terre Haute .13 Lukenovic, Peoria .23 Keenan, Terre Haute .13 Luyome .13	270 187 294 236 159 175 126 244 113 263 93 62 83 279 202 66 132 88 95 184	868 1015 1073 888 579 685 454 881 435 931 369 228 321 1063 512 512 512 512 512 513 579 579 579 579 579 579 579 579 579 579	210 252 158 243 215 143 161 127 233 101 127 233 101 63 84 288 217 70 115 82 304 89 218	666 97 69 116 107 66 69 43 97 53 117 42 29 44 120 101 30 72 52 167 150 115	55 72 57 74 50 41 80 37 82 22 20 104 76 26 35 114 37	2.06 2.40 2.50 2.50 2.88 2.88 2.95 3.10 3.25 3.55 3.55 3.55 3.60 3.60	82 47 108 75 20 36 50 22 88 25 16 29 62 52 13 64 53 16 16 16 16 16 16 16 16 16 16 16 16 16	134 78 85 218 85 218 72 72 47 78 46 187 47 30 32 113 50 25 70 57 110 81	4 6 8 5 4 12 2 · · · 4 5 2 4 5 14 2 4	1 1 6 5 4 4 4 4 1 1 2 9 1 1 1 2 2 7 7 7 7
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .13 Keenan, Terre Haute .13 Lukenovic, Peoria .23 Keenan, Terre Haute .13 Luyome .13	270 187 294 236 159 175 126 243 263 93 62 279 202 66 132 88 285 95 184	868 1015 656 1073 888 579 685 454 435 931 1063 766 512 321 1063 766 512 307 1071 356 7071	210 252 158 243 215 143 161 1251 127 233 101 63 84 217 70 115 82 304 89 218	666 97 69 116 107 66 69 43 97 53 117 42 29 44 120 101 30 72 167 15 167	55 72 87 74 56 41 89 32 30 104 62 52 114 38 110	2.06 2.40 2.50 6.2.50 6.2.2.82 2.83 2.83 2.89 3.05 3.20 3.32 3.35 3.55 3.55 3.60 3.60 3.67 5.75	827 477 1088 755 520 366 522 888 255 166 292 622 134 31 61 76	134 78 818 218 113 72 72 47 78 46 187 47 32 113 50 57 110 52 57 110 52 57	4 6 8 5 4 5 2 4 5 5 4 5 4 5 2 4 5 4 5 4 5 4 5	1165444112911 .222 .1113778
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peorla .28 Murchison, Peorla .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peorla .19 Clark, Rockford .29 Highbee, Peorla .17 McWeeney, Evansville .37 Trentman, Peorla .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peorla .13 Keenan, Terre Haute .13 Lukenovic, Peorla .23 Keenan, Terre Haute .13 Lyome, Terre Haute .36 Warmoth, Evansville .12 Morrison, EvsMol25 Delotelle, Moline .34 Grimm, Terre Haute .34	270 187 236 159 175 126 244 113 263 93 279 202 66 132 88 285 184 264 264 2153	868 1015 656 1073 888 579 685 454 435 931 369 228 766 250 512 1071 356 987 1071 356 987 1025 988	210 252 243 215 143 161 101 251 233 101 63 84 288 217 715 82 304 218 304 2167	666 97 69 116 107 66 69 43 97 53 117 42 29 44 120 1101 30 72 52 167 115 169 155	55 72 87 74 56 41 56 41 89 32 22 30 47 65 52 114 37 110 110 65	2.06 2.40 2.50 6.22 2.83 2.83 2.93 3.05 3.20 5.33 3.55 3.55 3.60 3.75 8.35 3.80	82 47 108 75 520 366 520 288 25 62 25 134 61 721 45	78 85 113 72 218 113 72 72 47 78 46 187 47 30 32 113 50 57 70 57 110 52 81 97 105 43	4 6 8 5 5 2 4 6 5 5 5 4 · · · 4 5 2 4 5 1 4 2 4 5 1 7 5	11654444112911 .22 .11137787
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .23 Keenan, Terre Haute .13 Lyome, Terre Haute .13 Lyome, Terre Haute .34 Gwarnoth, Evansville .12 Morrison, EvsMol25 Delotelle, Molline .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Gwarnoth, Evansville .34 Grimm, Terre Haute .30 Skields, Evansville .23	270 187 236 159 175 126 244 113 263 93 62 83 279 202 66 132 88 285 984 264 262 153	868 1015 656 1073 888 579 685 484 435 931 369 250 250 250 250 766 250 250 250 250 250 250 250 250 250 250	210 2528 243 2158 243 2151 161 101 251 127 233 101 63 84 287 70 115 230 218 218 218 219 219 219 219 219 219 219 219 219 219	666 97 69 116 107 66 69 43 97 53 117 42 29 44 120 101 30 72 52 167 115 72 111	55 722 87 74 56 41 89 37 89 22 20 104 76 52 31 138 710 110 65 66	2.06 2.250 2.250 2.282 2.883 2.995 3.10 3.25 3.555 3.555 3.560 3.675 3.888 3.888	82 47 47 108 75 59 20 36 50 22 21 36 52 16 29 25 134 31 76 121 76 121 77 73	134 78 85 218 113 72 72 47 78 46 187 30 30 31 50 25 57 110 52 43 43 63	4 6 8 5 5 4 6 5 5 4 12 2 · · · 4 5 2 4 5 14 2 4 5 17 5 5	1165444112911 .22 .11137787 .5
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .23 Keenan, Terre Haute .13 Lyome, Terre Haute .13 Lyome, Terre Haute .34 Gwarnoth, Evansville .12 Morrison, EvsMol25 Delotelle, Molline .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Gwarnoth, Evansville .34 Grimm, Terre Haute .30 Skields, Evansville .23	270 187 236 159 175 126 244 113 263 3 279 202 88 285 184 264 264 265 172 772 772	868 1015 656 1073 888 579 685 454 881 435 931 329 321 1063 766 250 337 1071 356 732 1085 732 1085 732 1085 732 1085 732 1085 732 1085 732 1085 732 732 732 733 733 734 735 735 735 735 735 735 735 735 735 735	210 252 243 215 215 161 101 127 233 101 63 84 228 2217 70 115 82 304 288 218 304 218 70 70 70 70	666 97 69 116 107 666 69 43 97 53 117 42 29 44 120 72 29 167 515 169 155 169 155 169 17 20 115 169 17 20 20 20 20 20 20 20 20 20 20 20 20 20	55 722 87 74 50 541 80 89 32 22 30 176 26 25 25 134 138 710 110 110 76 32 33 33 34 35 36 37 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38	2.06 2.250 6.225	82 47 65 108 75 59 20 36 65 50 22 88 82 55 62 13 44 31 76 61 77 73 320	134 78 85 218 113 72 47 77 46 187 47 30 22 113 50 57 110 57 57 57 57 57 57 57 57 57 57 57 57 57	4 6 8 5 5 4 6 5 5 4 12 2 · · · 4 5 2 4 5 14 2 4 5 17 5 5 6	11654444112911 .22 :11137787 .5 :1
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .23 Keenan, Terre Haute .13 Lyome, Terre Haute .13 Lyome, Terre Haute .34 Gwarnoth, Evansville .12 Morrison, EvsMol25 Delotelle, Molline .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Gwarnoth, Evansville .34 Grimm, Terre Haute .30 Skields, Evansville .23	270 187 294 236 159 1126 244 263 279 202 262 88 88 279 202 264 264 262 215 23 27 27 27 27 27 27 27 27 27 27 27 27 27	868 1015 1073 888 579 685 454 484 881 931 1063 766 250 512 28 337 1071 352 1025 987 987 987	210 252 243 215 215 143 161 127 233 84 227 101 63 84 228 217 015 82 218 218 217 70 115 82 218 218 219 218 219 219 219 219 219 219 219 219 219 219	66 97 69 116 107 66 69 43 97 53 117 42 29 44 120 101 30 72 50 115 169 115 169 115 117 120 115 120 120 130 140 150 160 170 170 170 170 170 170 170 17	55 722 87 750 861 807 832 304 104 865 87 114 87 110 110 165 83 114 83 114 83 75 114 83 77 116 83 77 117 117 117 117 117 117 117 117 117	2.06 2.250 6.225	82 47 65 108 75 59 20 36 50 22 88 82 55 29 62 29 62 13 4 52 134 45 73 35 45 59 59 50 50 50 50 50 50 50 50 50 50 50 50 50	134 78 85 218 113 72 47 77 46 187 47 47 47 47 113 30 32 113 50 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 110 57 57 57 57 57 57 57 57 57 57 57 57 57	4 68 5 24 6 5 5 4 · 12 2 · · · 4 5 2 4 5 14 2 4 15 7 5 5 6 · 5	11655444411229111.222.1111377787.55.11
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .10 Lukenovic, Peoria .23 Keenan, Terre Haute .33 Lyome, Terre Haute .34 Grimm, Terre Haute .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .36 Graham, Moline-Rockford .10 King, Terre Haute .9 Foelsch, Rockford .24 Winchell, Evansville .9	270 187 236 159 126 244 113 263 93 66 61 32 202 202 202 202 21 202 202 202 202 202	868 1015 656 1073 888 579 685 454 4881 931 1063 766 250 512 1025 1027 1071 356 732 1025 1025 1025 1025 1025 1025 1025 102	210 252 243 215 215 143 161 127 101 251 1127 70 115 84 288 217 70 115 83 304 89 167 77 89 167 173 78 182 568	66 97 69 116 69 116 69 43 97 58 117 42 29 44 120 101 30 72 52 157 115 72 116 72 116 72 116 72 116 72 116 72 116 72 116 72 72 72 72 72 72 72 72 72 72 72 72 72	55 752 752 874 506 411 887 892 220 1044 766 525 1114 875 1110 656 822 779 244 2120	2.06 2.250 6.225	82 47 65 108 75 59 20 36 50 22 22 88 85 62 51 31 44 57 33 56 57 59 59 50 62 51 51 51 51 51 51 51 51 51 51 51 51 51	134 78 85 218 113 72 47 77 84 46 187 77 10 50 25 57 110 57 110 57 10 57 110 57 110 57 110 57 110 57 110 110 110 110 110 110 110 110 110 11	4 68 55 4 ·· 22 ·· · 4 5 2 4 5 4 2 4 5 17 5 5 6 ·· 5 3 9	11 6 5 4 4 4 4 1 1 1 2 2 2 11 1 3 7 7 8 7 5 1 1 10
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .10 Lukenovic, Peoria .23 Keenan, Terre Haute .33 Lyome, Terre Haute .34 Grimm, Terre Haute .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .34 Grimm, Terre Haute .40 Shields, Evansville .23 Keiser, Moline .36 Graham, Moline-Rockford .10 King, Terre Haute .9 Foelsch, Rockford .24 Winchell, Evansville .9	270 187 236 159 126 244 113 263 93 62 88 285 285 184 262 153 172 262 172 67 148 235 48 48 244 153 175 175 175 175 175 175 175 175 175 175	868 1015 656 1073 888 579 454 435 931 1063 725 1063 732 1073 1071 1071 356 732 1087 1025 987 1072 1025 987 1025 987 1025 987 1025 987 1025 1025 1025 1025 1025 1025 1025 1025	210 252 243 215 143 161 127 101 251 1127 70 115 82 82 84 218 304 218 304 70 78 218 228 218 229 218 229 218 229 218 229 218 229 218 229 229 229 229 229 229 229 229 229 22	66 97 66 116 107 66 69 43 97 53 117 42 22 44 120 101 30 72 21 67 50 115 169 115 120 115 120 121 121 121 121 121 121 121 121 121	$\begin{array}{c} 55 \\ 52 \\ 72 \\ 52 \\ 87 \\ 41 \\ 80 \\ 75 \\ 641 \\ 80 \\ 89 \\ 32 \\ 22 \\ 30 \\ 104 \\ 106 \\ 52 \\ 30 \\ 1110 \\ 65 \\ 65 \\ 24 \\ 1110 \\ 65 \\ 65 \\ 24 \\ 1110 \\ 100 \\$	2.06 2.256 2.2566 2.283 3.355 3.	82 47 65 108 75 9 20 36 50 22 88 82 50 22 51 62 52 52 52 53 44 52 64 52 52 51 64 51 64 51 64 51 64 51 64 51 64 51 64 64 64 64 64 64 64 64 64 64 64 64 64	134 78 85 218 113 72 72 72 47 78 46 187 70 57 110 52 81 43 43 43 44 47 110 52 81 43 44 47 110 110 47 110 110 110 110 110 110 110 110 110 11	468554 122 · · · 4524542457556 · 5396	1165444411229111 377787 .5 .11 .102
Zahniser, Bloomington .29 Hill, Rockford .37 Rapp, Peoria .28 Murchison, Peoria .40 Zeiser, Bloomington .31 Young, Rockford .19 Brown, Terre Haute .33 Conkwright, Peoria .19 Clark, Rockford .29 Highbee, Peoria .17 McWeeney, Evansville .37 Trentman, Peoria .13 Wright, Terre Haute .10 Sewell, Evansville .14 Romine, Bloomington .41 Voight, Rockford .29 Erhardt, Peoria .23 Keenan, Terre Haute .13 Lyome, Terre Haute .13 Lyome, Terre Haute .34 Gwarnoth, Evansville .12 Morrison, EvsMol25 Delotelle, Molline .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Grimm, Terre Haute .34 Gwarnoth, Evansville .34 Grimm, Terre Haute .30 Skields, Evansville .23	270 187 236 159 126 244 113 263 93 66 61 32 202 202 202 202 21 202 202 202 202 202	868 1015 656 1073 888 579 685 454 4881 931 1063 766 250 512 1025 1027 1071 356 732 1025 1025 1025 1025 1025 1025 1025 102	210 252 243 215 215 143 161 127 101 251 1127 70 115 84 288 217 70 115 83 304 89 167 77 89 167 173 78 182 568	66 97 69 116 69 116 69 43 97 58 117 42 29 44 120 101 30 72 52 157 115 72 116 72 116 72 116 72 116 72 116 72 116 72 116 72 72 72 72 72 72 72 72 72 72 72 72 72	55 752 752 874 506 411 887 892 220 1044 766 525 1114 875 1110 656 822 779 244 2120	2.06 2.250 6.225	82 47 65 108 75 59 20 36 50 22 22 88 85 62 51 31 44 57 33 56 57 59 59 50 62 51 51 51 51 51 51 51 51 51 51 51 51 51	134 78 85 218 113 72 47 77 84 46 187 77 10 50 25 57 110 57 110 57 10 57 110 57 110 57 110 57 110 57 110 110 110 110 110 110 110 110 110 11	4 68 55 4 ·· 22 ·· · 4 5 2 4 5 4 2 4 5 17 5 5 6 ·· 5 3 9	11 6 5 4 4 4 4 1 1 1 2 2 2 11 1 3 7 7 8 7 5 1 1 10

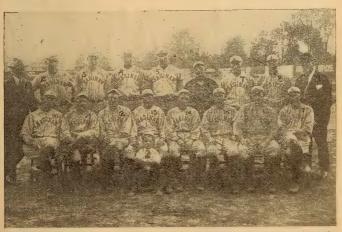
OTHER PITCHING RECORDS

Name and Club	. W	. L.	PC.	Ex.In.	SO.	NH.	1H.	2H.	3H.	4H.
Strand, Peoria	1 3		1.000		1					
Gassaway, Evansville			1.000	1				1		
Latina, Terre Haute	. 1		1.000					• •	• •	• •
Shields, Evansville2	3 14		.824	1	1	• •	• •	• •	ï	i
Zahniser, Bloomington2 Romine, Bloomington4	$\frac{21}{25}$.808	2	3 2	• •	• •	• •	i	i
Prown Torre Haute 2	3 16		.758 .727	i	2	• •	• •	• •		i
Brown, Terre Haute3 Young, Rockford19	13		.722	i	2	• •	::	• •	; 1 2	_
Conkwright, Peoria1	10		.714	î	2				2	i
Trentman, Peoria1	7	4	.636	1						
Trentman, Peoria13 Voorhees, Evansville3	14		.636	2					'n	i
Turner, Bloomington39	18		.621	3	3				1	4
Hill, Rockford3'			.606	i	2 2	i	• :		• • •	1
Murchison, Peoria4	18		.600		2	1	1	• •		• •
Winchell, Evansville 9 Clark, Rockford) 3) 16		.600 .593	* 4	1	1	••	••	• •	°i
Rapp, Peoria28			.591	2	2	• •	• •	• •	• •	-
Zeiser Rloomington 3	17		.586		ĩ	::	::	i	· i	3
Zeiser, Bloomington31 King, Terre Haute	4		.571		2	::	• • •			
Higbee, Peoria1	5		.556	i	ī					
McWeeney, Evansville3	18	15	.545		6			3	2	i
Warmoth, Evansville15	6		.545						• •	
Keenan, T. H	6		.545					• :	1	i
Lukenovic, Peoria23	8		.500	12	2	• •		1	1	
Graham, Moline-Rockford1			.500	1	• •	• •	• •	• •	• •	••
Cash, Terre Haute Silbert, Terre Haute S	1		.500	• •	• •	• •	• •	• •	• •	• •
Kock Torre Haute	1		.500	• •	• •		• •	• •	• •	• • •
Bowman, Peoria-Moline34 Wright, Terre Haute10	14		.483	i	• •			2		i
Wright, Terre Haute 10	3	4	.429		2		i		i	
COOK, Evansville	' 2	3	.400							1
Woight, Rockford29	9		.391	1	1					
Kaiser, Moline26	7	11	.389	3					• •	• •
Tabor, Moline11	. 3		.375	• •	• •	• •	• •	••	• •	'n
Leyme, Terre Haute3 Morrison, Evansville-Mol. 25	$\frac{3}{7}$.355	1	2	• •	• •	• •	• •	
Erhardt Pearis 10	3		.350				• • •	::	• • •	• •
Erhardt, Peoria10 Ehrman, Bloomington	1		.333	• •	• •		• • • • • • • • • • • • • • • • • • • •			
Slattery-Evansville	î		,333							
Foelsch, Rockford2	. 5		.294	1						2
Halas, Moline 4	1		.250	1						
Delotelle, Moline34	. 8	25	.242	2						i
Sewell, Evansville14	2	7	.222	1					• •	
Grimm, Terre Haute40 Beck, Moline20	7	26	.212	1	• •	• •	• •	• •	• •	1
Glaser, Terre Haute		16 3	.111	• •	• •	• •	• •	• •	• •	• •
Kearns. Peoria		3			• •	• • •			• • •	• •
Brown Peoria		3		• • •	• •		• • •			
Trammell, Moline-Rockford 4 Wirthow, Terre Haute 4 Doherty, Evansville 4		2								
Wirthow, Terre Haute 4		2		1						
Doherty, Evansville 4		2								
Bitterberg, Rockford2		2								
Reeb, Moline 4		1			• •	• •	• •			
Alberts, Bloomington 2		1	• • • • •	• •	• •	*,*	• •	••	• •	• •
Etten, Bloomington 2 Newkirk, Bloomington 2		1	• • • • •	• •	• •	• •	• •	• •	• •	
Jensen, Terre Haute 2	• • •	i		• •	• •	::	• •		• • •	• •
Hutching Rockford 9		1		• • •	• •	::	::			•••
Carlo, T. HRock		î			••					
Peau, Terre Haute 1	- 4.1	ī								
Carlo, T. HRock 2 Peau, Terre Haute 1 Gray, Moline 1		1			• •					



1, Romine; 2, Turner; 3, Charles P. Goelzer, Pres.; 4, Joe Dunn, Mgr.; 5, Henline; 6, Thompson; 7, Kibble; 8, Kellerman; 9, Coltrin; 10, Zeiser; 11, Sykes; 12, Orcutt; 13, Sands; 14, Zahniser.

BLOOMINGTON TEAM-CHAMPIONS INDIANA-ILLINOIS-IOWA LEAGUE,



1, F. F. Sommers, Sec.; 2, Weinbert, Capt.; 3, Shriver; 4, Wisner; 5, Schwartje; 6, Bills; 7, Wright; 8, Pike; 9, A. Clements, Pres.; 10, Gleich; 11, Morse; 12, Lipps; 13, Wetzel, Mgr.; 14, Orme; 15, Allen; 16, McDaniels; 17, Edgreen; 18, Buster Wetzel, Mascot.

SAGINAW TEAM-CHAMPIONS MICHIGAN-ONTARIO LEAGUE

Michigan-Ontario League

STANDING OF CLUBS AT CLOSE OF SEASON.

	Saginaw	Hamilton	Bat. Crk.	Brantford	Bay City	Kitchener	London	Flint	Won	Lost	PC.
Saginaw		8	10	10	14	12	10	13	78	32	.709
Hamilton	6		12	9	12	13	11 -	12	75	36	.676
Battle Creek	6	4		5	14	12	13	13	67	45	.598
Brantford	4	9	9		8	8	11	12	61	46	.570
Bay City	4	4	2	8		8	8	9	43	69	.384
Kitchener	4	3	4	7	7		10	6	41	69	.373
London	5	4	3	5	7	8		9	41	70	.370
Flint	3	4	5	2	7	7	7		35	74	.321

INDIVIDUAL BATTING

Compiled by E. J. L. Stein, Sr., Official Statistician.

			-, ~	,			~~~~					
G. AB.	R. E	. TB.	2B.	3B.	HR	. SH	L BB	. HE	. FE	. SB	. SO.	PC.
Kaylor, Battle Creek.104 388	68 14	6 196	22	1.4		13	EA	4	10	0.4	10	970
				14	• •		54	4	10	24	18	.376
Eckstein, Kitchener. 30 106	14 3		2	4	2	3	4		2	8	-8	.358
Donnelly, Hamilton.101 377	74 12	8 205	27	13	8	6	36	9	19	26	35	.340
Orme, Flint-Sag 78 276	58 9	3 132	20	8	1	17	44	4	4	31	17	.337
M. Murphy, Brant109 390	79 13	1 177	19	9	3	19	49	9	7	40	68	.336
Clarke, Brantford 64 225	38 7		- 5	5		7	20	14	7	30	28	.333
Clause, Diaminora 04 220							10			12		
Stupp, Bat. Cr 57 225	38 7		8	5	3	.8		1	3		11	.333
Pike, Saginaw102 405	95 13		18	5	1	13	53	* :	21	30	27	.326
Morse, Saginaw 44 144	41 4		8	2		. 8	50	2	3	21	11	.326
Zinn, Hamilton108 395	82 12	8 197	24	12	7	14	57	5	20	40	28	.324
Command, SagLon.105 392	55 12	7 179	17	13	3	14	23	6	11	29	46	.324
Beattie, Kitchener 107 398	49 12		14	3	2	11	31	7	13	25	18	,322
Weinberg, Saginaw 71 270	39 8		$\overline{27}$	5	4	$\hat{1}\hat{2}$	26	1i	9	13	35	.322
	65 12		29	8	$\bar{\tilde{7}}$	21	26	4	19	26	56	.321
					- 4							.021
Estelle, Brantford. 66 197	21 6		12	1		10	13	• :	4	3	17	.320
O'Rourke, Hamilton. 80 285	$57 \cdot 9$		10	3	.1	5	42	1	17	15	12	.319
Lowry, Hamilton 103 374	58 11	8 157	14	8	3	19	39	9	10	19	37	,316
Sharpe, Kitchener 55 130	18 4		5	1	3		13	3	2	9	20	.315
Newton, Brantford 18 54	9 1		2	- 1						1	9	,315
Shaughnessy, Ham, 109 380	89 11		20	11	• 2	15	59	5	21	31	28	.313
					5		37		5	5	27	.310
Witry, BrantLon 78 200	24 6		_6	2		6		6				
Trefry, Flint 98 392	69 12		15	7	5	7	53	8	13	36	61	.306
Black, Battle Creek. 40 111		4 46	3	3	1	7	6		3	1	11	.306
Newman, London 74 257	38 7	8 106	13	3	3	14	32	4	9	21	38	.304
Pittenger, London 92 320	53 9	7 108	- 5		2	23	22	2	10	30	28	.303
Cully, Brantford 71 239		2 107	16	5	3	20	16	1	7	7	25	.301
Emery, Sag-Lon 54 156	24 4		8	4	2	8	19	13	- 5	18	19	.301
Tribeles Des Char 00 240			29	11	_	9	33	2	10	20	17	.300
Whaley, Bay City. 96 340					• •	í	12	2	8	5	12	300
Stewart, London 45 140	15 4		4	2	• 2							.297
Brady, Brantford105 387	70 11		17	10	2	17	45	2	15	43	46	
Jenkins, Battle Creek 96 353	70 10	4 121	13	2		26	26	2	20	22	20	.295
Heving, Bat. Cr105 419	51 12	3 152	18	4	1	19	9	3	15	16	23	.294
Lipps, Saginaw 98 355	78 10	4 154	14	12	4	23	50	6	10	17	33	.293
Briger, Bay City 69 232		8 88	13	2	ī	7	34	4	16	8	28	,293
Boyle, Battle Creek, 108 411	77 12		7	$\tilde{6}$	_	8	58		11	33	44	.292
				2	• •	4	5			1	14	.292
Moorefield, Brant 23 72			5	3	* 6	14	8	* *,	. 9	20	23	.288
Smith, Brantford 70 236		8 93	13	3	2			· 5		12	41	.287
F. Wetzel, Flint 70 254		3 123	13	2	11	12	20	Э	6			
Bippes, Flint 9 35	6 1	0 12	2			. 2			2	1	6	.286
Jewell, Battle Creek. 86 311	36 8	8 106	8	5		22	21		10	7	14	.283
Brown, Flint 65 244		9 105	11	11	1	10	12	1	12	14	28	.283
Kyle, Kitchener107 390	69 11		13	6		11	54	10	9	35	27	.282
Byrne, Bay City106 390	36 1		13	ĭ	i	28	15	6	12	8	25	.282
			10	3		19	. 18	2	13	12	23	.280
Friedman, B. City .101 325		1 107			• •		41	9	9	13	19	.280
Warner, HamFlint 80 261		3 88	11	2	3	21		9	2	13	24	.279
Shriver, Saginaw 29 86		24 36	1	1	3	3	1	1.2				
Horne, Bat. Creek 41 119	18 3	38	5			8	3	_1	3	2	12	.277
Carlin, Hamilton110 385	60 10	6 123	9	4		25	30	19	30	40	60	.275
		5 73	13	1	i	16	22	7	4	6	31	.271
		5 75	15	ĩ	î	-8	25	3	5	8	65	.270
		29 37	6	ī	_	2	1	1	3	1	26	.269
Gilbert, LonKitch. 36 108				4	iż	15	38	8	8	11	50	.267
Lotshaw, FlBrant 84 296	59	9 140	14	4	19	10	90	0	0			

INDIVIDUAL BATTING—(Continued)

	G. A	B. R. H	TR	2R	213		ST	I. BB	707	וינד כו	GT COTO	80.	Da
Deufel, Hamilton			13			1111			. щ		o. o.		
Lamb, Battle Creek.11				2 18	3	• •	1 25	3 40	3	19	i9	8	.267
Rose, Kitchener				3	1	· i	3	2	1	3	2	36 14	.264 $.263$
Main, Battle Creek. 10				10	3	2	30	34	5	7	17	57	.262
	79 290			7	2 5	ĩ	12	30	9	19	9	27	.262
J. Murphy, Brant 10				15	5	2	35	50	3	14	29	60	.260
Gleich, Saginaw 7	79 300			19	6	8	10	25	5	9	8	38	.257
Schott, Flint	16 170			11	1		3	7	4	5	3	26	.253
Wenger, Bay City & Ballard, Battle Creek 1	12 132			5	2		4	10		6	2	18	.250
Ballard, Battle Creek 1	12 60			-1	• :		14.4	1		1	1	17	.250
	31 205			9	5		11	24	6	8	7	33	.249
McDaniels, Saginaw 9 Welsh, Hamilton	04 310 19 62			10	2	• •	14	39	1	16	13	28	.248
Grodick, LonB. Cy. 9				iż	8	• •	3 18	6 39	5	3	6	8	.242
Owens, Bay City10	0 387			3	2	i	18	33	2	22	6 13	32 43	.239
	5 127			3	3	i	11	8	4	7	8	13	.236
Barand, Bay City., 2	2 55			2	2		2	2	i			9	.236
Wisner, Saginaw 3	36 98	14 23	34	9	1		7	8	î	7	• 2	11	.235
Dodson Sag B City 9				7	6	1	17	17	3	16	13	63	.233
	.0 30		7			·i	2			1		11	.233
Harrison, KB. Cy. 8	0 244	25 55	77	11	4		15	27	3	11	7	33	.225
Johnson, Flint 3	8 121	11 27	48	6	3	3	5	16	2	10	7	25	.223
	$\begin{array}{ccc} 1 & 280 \\ 0 & 95 \end{array}$	31 62 8 21	87 22	12	2	3	15	19	٠.	12	13	30	.221
	0 95 3 59	8 21 6 13	14	1	• •	• •	5	· ;	2 1	5	2	$^{9}_{12}$.221
	0 59		17	2	i	• •		4		i	i	12	.220
	9 115	17 25	27	2			7	14	::	$\bar{7}$	3	14	.217
	4 46	3 10	13	ī	1		5				3	13	.217
Pierce, Flint 2	5 74			1			6	5	1	3	2	3	.216
	4 94	10 20		5	1	· <u>;</u>	11	7	2	4	1	12	,213
	5 212	14 45		6	1	5	6	18		3	1	45	.212
Walters, Kitchener 2 Eichler, Flint 1		5 18 2 7	18	• •			4	5 2	• •	1	1	13	.212
	9 332	$\frac{2}{40}$ $\frac{7}{70}$	7 96	ii	6	i	ii	7	3	20	iė	5 35	.212
		26 49	65	5	4	i	18	18	ĭ	7	5	40	.209
Fearnley, London 4		11 30	35	3	î		12	îĭ	î	7	4	20	.204
Quinn, Kitchener 1	0 25	3 5	7	2				4		2		6	.200
	2 158	17 31	43	4	i	2	10	8		6	4	39	.196
Bills, BrantFlint 3		13 19	26	3	2		8	12	4	1	1	19	.196
Stark, Kitchener 5		19 33	38	3	1	• •	9	5	$\frac{2}{1}$.7	4	18	.194
Hagel, London-Flint 6 Argus, Kitchener 6	4 229 9 220	27 44 19 42	$\frac{52}{54}$	6	2	• •	18	$\frac{24}{26}$	1	11 16	$\frac{2}{10}$	29 45	.192
Argus, Kitchener 6 Breekenridge, Ham 2		9 17	17	-	_	•• .	6	6	i	2	4	11	.191
Pieh, KitchLondon 1		1 5	-8	• •	* *	i	ĭ					3	.185
Milligan, London 8		21 42	49	5	i		_	38	3	6		46	.184
Shettler, Hamilton 3		8 14	22	5		i	ż	1		4	2	18	.182
Conley, Hamilton 6		20 26	29	1	i		11	20	2	8	2	33	.177
Chaput, Kitchener . 1		2 7	10	1	1	• •	1	2	1	.;		13	.175
Fisher, Flint 3 Cook. Bay City 2		11 18 8 15	18 18	i	i	• •	2	17	• •	2	1	18 18	.174
TT. TOUT . O		10 14	19	2		i	ż	6	• •	4	· ÷	27	.174
Wright, Battle Creek 1		4 7	- 8	ĩ			ĩ	3	• •	3		7	.167
	$\hat{9}$ $\hat{26}$	$\tilde{2}$ $\dot{4}$	ă				î		::	· ĭ		4	.154
Marry, London 1	3 10	1 6	6		4					2		5	.150
Reilly, London 1		2 4	4				· .	1					.148
Johnson, Kitchener	5 7	1 1	2	1						• :		3	.143
Maloney, Kitchener. 1		2 6	6	.;	• •	• •	1	$\frac{1}{2}$	• •	2	· ¿		.133
Morrisette, Hamilton 1 Gallagher, Brantford	$\begin{array}{ccc} 6 & 46 \\ 8 & 23 \end{array}$	5 6 4 3	7	1	• •	• •	1	1	• •	2	_	4	.130
Okrie, London 2	8 23 2 53	9 6	13	i	3		2	$\frac{1}{2}$	• •	í	• •	22	.113
	8 19	2	2				2	3	::				.105
Schmidt, London 1							1	1					.000
Gokey, Brantford 1	6 38	· ż					3	1		3		10	.000

CLUB BATTING

GG	. AB. R.	H.	TB.	2B.3	B.I	IR.	SH.	BB.:	HP.	FOE	SB	.SO.	LOB	.PC.
Battle Creek 110														
Saginaw102														
Hamilton111			1382											
Flint100			1199											
Brantford109			1197											
Kitchener108			1062											
London108			1026											
Bay City	3431 436	806	1070	147	51	5	161	293	34	137	137	333	696	. 235

INDIVIDUAL FIELDING

FIRST BASEMEN

	A. E. DP. PC.		
Lowry, Hamilton, 10 90	3 4 1000 Boyle, Bat. Cr. 5 1 5 .990 Donnelly, Ham.	46 396	23 12 13 079
Smith, Brantford. 33 358 Beattie, Kitch107 1021	21 6 15 .984 Wetzel, Saginaw 51 19 52 .983 Gilbert, Lon-K.	. 9 65	2 2 3 .971
Weinberg, Sag 71 658	46 12 42 .983 Schott, Flint 45 19 42 .981 Newman, London	. 46 407	19 14 12 .968
Moorefield, Brant. 5 40	5 1 2 .978 Wright, Saginaw 25 17 36 .976 Shaughnessy, H.	. 12 97	3 5 3 .952

SECOND BASEMEN

Conley, Hamilton. 7	15	14		2	1000	Wade.	Kitchener	62	171	151	18	17	.947
Pike, Saginaw 71	191	193	9	25	.977	Owens,	Bay City	33	66	88	10	13	.940
Witry, BrantLon. 8	14	18	1	2	.970	Grodic	k. LB.C	34	212	230	29	25	.938
J. Murphy, Brant.102	306	267	20	33	.968	O'Rour	ke. Ham	11	12	17	2	2	.935
Stupp, Bat. Cr., 57	163	151	11	26	.966	Morse,	Saginaw	32	108	105	15	20	.934
Fearnley, London. 30					.963	Carlin,	Hamilton	66	179	152	24	18	.930
Warner, HB.CF. 65					.960	Hagel.	LonFl	15	34	38	7	1	.911
Stark, Kitchener 51	158	104	11	25	.960	Pierce,	Flint	11	18	25	5	1	.896
Walsh, Hamilton. 14	34	30	3	4	.957)							

THIRD BASEMEN

					1000 Cully, Brant						.907
Conley, Hamilton, 19	31	27	- 1	3	.983 Lamb, Bat, Cr	110	127	175	32	14	.907
Walters, Kitch 8											.897
					.952 Carlin, Hamilton.						.893
					.944 Morse, Saginaw						.884
					.941 Pike, Saginaw						
					.931 Brown, Flint						.882
Byrne, Bay City106					.922 Walsh, Hamilton.						.800
Fletcher, BCr-S-K. 45	54	85	12	8	.921 · Cameron, SBrant.	6	6	14	8		.714

SHORTSTOPS

Pittinger, Lon 5	9	10	1		.950	Walters, Kitchener	39	31	46	10	5	.885
Jewell, Bat. Cr 85	146	286	26	26	.943	Wade, Kitchener	13	21	40	8	4	.884
Behan, Hamilton, 70	140	169	31	15	,909	Carlin, Hamilton.	30	69	80	20	9	.882
Owens, Bay City 66	99	151	26	11	.906	Allen, Flint-Sag						.874
Brady, Brantford. 105	175	277	48	25	.904	J. Murphy, Brant.						
Fearnley, London, 17	21	37	7	3	.892	Conley, Hamilton.	20	22	26	- 8	1	.857
Shay, London 35	54	96	19	11	.888	Dodson, SB. Cy.	43	82	90	31	16	.847
Hagel, LonFlint. 34	79	77	20	9	.886	Fletcher, BCr-S-K	. 20	34	46	15	7	.842
Bippes, Flint 9	15	16	4	1	.886							

LEFT FIELDERS

Breckenridge, H .	19	34	1			000 Dodson, SB. Cy. 8 1	8 1947	
Comstock, B. Cv.			2			000 Whaley, Bay City 86 17	0 14 11 2 .944	
Clark, Brantford.	60	166	5	2	1	982 Main, Bat. Cr 83 15	3 9 11 1 .936	
Kyle, Kitchener	13	27	2	1	1	967 Command, Lon 53	2 10 8 4 .927	
Lowry, Hamilton	91	134	10	6	1	960 Gleich, Sag 74 12	8 13 14 3 .909	
Cameron, SagBr.	13	21	3	1	1	960 Estelle, Brant 5	$7 2 1 \dots .900$	
Eckstein, Kitch	30	39	3	2	1	955 Trefry, Flint 83 13	4 20 20 2 .897	
Emery. KitchL.								

CENTER FIELDERS

CHITTEL LILLIDATED															
Harrison, K-F-BC;	12	9					Zinn,								.955
Lotshaw, Flint-Br.	9	20				1000	Orme,	Flint-	Sag	78	186	18	10	3	.953
Main, Bat. Cr	7						Trefry,								.943
Pierce, Flint	7	5				1000	M. Mu	rphy, 1	Brant.1	.09	215	7	14	2	.941
Hagel, LonFlint.	6	9				1000	Wegne	r. B.	Су	39	73	4	5	1	.939
Cameron, SagBr.	5	9	1		1	1000	Lipps.	Sagin	aw	86	143	15	12	3	.929
Kyle, Kitchener	92	177	22	5	4	.976	Mitche	11. Lo	ndon.	79	120	4	10	1	.926
Jenkins, Bat. Cr	96	197	12	9	4	.959	Comsto	ck, B.	City.	16	3.0	3	3	1	.917
Dodson, SB. Cy	21	44	3	2	1	.959	Brecke	nridge.	н.,	6	9	1	1		.909

INDIVIDUAL FIELDING—(Continued)

RIGHT FIELDERS

	G. 3	PO.	A.	E.	DP.	PC.		G.	P0.	A. :	E. DP.	PC.
Conley, Hamilton.	11	12	3			1000	Kaylor, Bat. Cr.	104	105	11	5 1	.959
Bills, BrSagFl.	9	11	1			1000	Comstock, B. Cy. Cameron, SBr	. 15	21	1	1	.957
Grodick, LB. Cy.	5	9				1000	Cameron, SBr	. 37	33	- 3	2 1	.947
Gleich, Saginaw	5	11	1		- 1	1000	Wetzel, Flint	. 70	90	12	6 3	.944
Pierce, Flint		10				1000	Wade, Kitchener	. 36	51	6	4 1	.934
Cook, Bay City	5	4				1000	Estelle, Brant	. 21	18	1	2 1	.905
Shaughnessy, Ham.	53	46	5	- 1		.981	Horne, Bat. Cr.	. 6	7	• :	1	,875
Wright, Saginaw.		50	1	1		.981	Donnelly, Ham	. 42	32	5	6 2	.860
Dodson, SB. Cy.	24	42	3	1		.978	Stewart, London. Harrison, K-S-BC	. 45	33	2	6	.854
Smith, Brant	47	32	3	1	2	.972	Harrison,K-S-BC	y 24	29	2	7	.816
Command, SLon.		71	4	3	2	.962	Sharpe, Kitch Barand, Bay City	. 25	18	2	6	.769
Walker, Brant	22	22	3	1		.961	Barand, Bay City	y 8	7	3	3	.769
Lipps, Saginaw	12	20	4	1	1	.960	Witry, Brant. Lon	. 7	3		1	.750

PITCHERS.

The state of the s				
Schmidt, London. 13			1000 Matuzah, Bay Cy. 19 6 22 2	
Reilly, London 12	1 33	3	1000 Whaley, Bay Cy., 5 3 11 1 2 .	933
Wright, Saginaw 18	1 14	1 1	1000 Shriver, Saginaw, 29 54 4:	931
Schettler, Ham 30	- 5 6	5 1	.986 Henrion, London, 24 4 50 4 3 .	931
Black, Bat, Cr 37	12 10	1 2 5	.983 Manry, London 13 27 2	931
Walker, Brant 30	8 9	2 3		930
Rose, Kitchener 28	10 5	1 2 3		
Horne, Bat, Cr 35	15 88	3 4 2		920
Bills, BrSagFl. 28		3 1		917
	21 5	7 3 4	.963 Bullard, Batl. Cr. 18 5 26 3	
Laurent, Bay Cy. 17			.959 Powers, Flint 6 1 19 2 2	909
Wisner, Saginaw. 36	23 8	2 5 3		
Fisher, Flint 32		3 4 6	.954 Hayes, Flint 26 5 62 7	
Gero, LonHam., 24		1 2		
Estelle. Brant 39			.951 Sharpe, Kitchener 32 5 56 8 1 .	
Chaput, Kitchener.16			.951 Okrie. London 22 2 34 5	
Gilbert, LonKit. 26				867
Gokey, Brant 16				850
Gallagher, Brant, 15		3 1 1		800
Quinn. Kitchener. 10				667
Schwartje, Sag 30			.942	
Dentiareje, Dag bo	0 0		40 141	

CATCHERS

G	. PC	. A.	E.:	DP.	PB	PC.		G.	P0.	A.	E.I	OP.	PB.	PC.
Main. B. Cr	6 26) 4				1000	Carroll. Brant.	65	278	78	11	3	12	.970
Deufel, Ham 1	0 64	13	1	1	2	.987	Witry, BrL	63	243	79	11	2	11	.967
Argus, Kitch 6														,964
Moorefield, Br. 1														.964
McDanield, S. 9														
Lapp, Hamilton 7														.958
Maloney, K 1	4 50	24	2	2	2	.974	Hayden, K	7	15	7	1	1		.957
Briger, B. Cy. 6	9 371	. 119	14	10	4	.972	Conley, Ham	5	14	6	1			.952
Harrison, Kitch							Johnson, Flint.	38	170	77	12	4	8	.950
Sag B. Cv., 4	4 18	9 47	7	'6	8	.971								

CLUB FIELDING

G.	PO.	A.	E.	TC.	DP.	PC.
Hamilton	2890	1294	133	4317	55	.969
Battle Creek	2861	1453	221	4535	66	.951
Brantford109		1404	214	4409	60	.951
Saginaw102	2709	1253	226	4188	73	.946
Kitchener108		1338	235	4310	64	.945
Bay City110		1322	254	4370	68	.942
London	2776	1411	293	4480	72	.955
Flint: 100	2554	1935	987	4067	45	930

	Bk	:	:	:	:	•	:	:	:	:	:	:	: '	-	:	:	:	:	: :		:	:"		1 :	: :	۳,	~	: :		-	24	:	: :	:	:	:	::	:
	WP.	-	-	:	6	-	-	2	Ξ	4	ಣ	00	20 (33	:	-0	- د	16	14	00	C7	٦°	7	4 67	110	6	20 0	20	cq	2	40	0	: :	4	20	90	100	:
	80. 1	20	21	6	140	134	83	213	178	155	65	129	119	7.0	275	207	100	64	155	22	54	61	9 9	34	33	98	200	712	32	55	86	81	40	8	1	100	27	00
	HB.	C 3	:	63	1	9	00	ಣ	14	4	20	10 c	ο;	14	77	4,1	9	000	4	2	о	-12	04	H XC	03	12	10	TIC.	00	12	0 5	27	9	12	00	000	101	-
	BB.	27	10	11	84	42	34	74	84	45	46	53	79	44	ב ב ב	97	200	900	67	47	20	30	200	185	39	91	500	37.0	42	74	99	100	27	52	22	97	30	o .
	L.																																				19	
	SI.				က	621	61	4	೯೦	_	c/l	e-3 (יפה	כה	,	et =-	-	10	14	100	-		NC	4-	101	40	NO	967	-	C/1	m ¢	7	-	1 64	_			
	Game Av	1.50	2.40	1.40	3.00	1.56	1.74	1.63	1.78	00.1	1.50	1.70	2.03	2.73	1,60	20.07	115	56.	2.03	2.08	2.50	1.65	2.90	06.1	3.00	2.79	27.7	2.42	3.09	2.94	06.1	2.86	60	3.45	3.00	2.15	2.90	F. 33
	R. Ga	2	22																																		23	
	国	_			110	4	24	4.5	•			4.5 8		~		•	, 6	4 4		. 44.5	411			, –	1 20	031	1,0		CTS	27				, 613	_	-4 o	464	•4
	Ä,	19	21	6	72	09	41	90	109	47	53	00 0	107	2178	100	103	4	26	110	83	20	19	124 40	323	63	125	100	26	61	43	95	100 000	225	68	21	41	30	34
RDS																																					52	
RECC																																					248	
RS.	_																																					
CHE	IP.	4	9	¢,	21	17	12	27	26	13	13	23	24	24	40	77	14	- 10	27	18	10	120	n o	20	20	22	10	910	000	13	17	91	- =	-	22	9	65	<u>ب</u>
PI	Ö.	9	00	00	20	50	33	14	88	88	88	08	7.9	29	19	25	38	28	000	7.1	7.1	63	#20 000	30	62	55	620	38	00	5	64	55	000	20	50	220	.125	00
	14	10	10	10	7.	7.	2.	7.	9.	9.	9.	9.	9.	9.	٥٠	٥٠		orc	. 10	, rc	ŗĊ.	rů,	ůπ	, rc	4.	4.	4.4	. 4	4		က္ခ	w o	9 67	. 63	.2	si c	!	٥.
	1	0	0	0	9	4	4	10	10	10	70	00	6	10	٦;	Ξ°	9 4	412	10	10	9	2	Õ,	o re	•	12	77	7 6	9	10	14	I°	01	. 6	60	~ ~	F E-	9
	W.	4	63	-	18	12	=	25	22	11	11	17	19	20	03	17	n e	90	170	13	00	6	ī.	010	9 90	10	000	000	4	9	000	90	0 00	2	-	c1 -		:
	Ö	00	20		27	27	16	40	. 36	19	. 18	. 29	. 34	33		30	200	12	28	98	16	23	. 26	12	14	. 29	. 24	207	11	17	. 29	. 21		113	5	. 13	-9 :::	9 :
														:	:	:	:	:				'n	:	:				Tonor	TOTAL		:	:			City		n u	
			Δ	er			lton	u			rd	naw	eek.	eek.	ford	υ,	леек,		:		_	milto	:		Po-K		-	Kitch		ity			: }:		-Bay	:	Londo	
		rinaw	v Cit	tchen	ginaw	Tamilton	te, Hamilto	Hamilton	Saginaw	lon .	antfc	Sagi	le C	le C	Brant	ntfor	9111	ion .	ntfor	amilt	ntfor	H-HE		honer.	tle Ch	ıt .	ener	Sag.	City	ay C	chene	City	ay chone	ut u	inaw	ndon	ner-]	nt ::
		Sag	. Ba	1, Ki	, Sag	Han	tte,]	Ha.	Sag	London	- 2	rtje,	Batt	Battle	ner,	, Bra	1, 15a	Lon	Rro	H	Bra	Conde	Flin	Kite	Bat	Flir	Kitch	Irani	Bay	t, Bi	Kit	Bay	II, B	F	Sag.	t,	Kitche	Eli
		richt.	halev	hnsor	river	shan,	orrise	asier,	isner,)krie,	Vewton	hwai	orne,	Black,	llagh	alker	HIRE	weigh.	talla	ett.ler	key,	ro, 1	ayes,	inn,	right.	sher,	se, J	lhort.	rand	urent	arpe,	OK,	REUZE	chler	dson	hmid	eh, E	Wers,
		W	W	Jo	200	Be	M	G	M	0	ž	Sc	H	m i	3	≥ 6	a p	Z I	E E	TO.	5	වී	Ĭ,	i c	ž Š	E	ž	95	Be	La	200	3;	d E	E	Ă	200	Z	PC

Texas League

and a production of the produc									
		NNERS IN PREVIOUS YEARS .629 1914 { Houston .624 1915 - Waco .601 1915 - Waco .575 1816 - Waco .575 1817 - Dallas .626 1918 - Dallas .620							
TOTAL TALES	CLU	STANDING.							
Club FIRST HALF Won Lost	Tie	PC. Club SECOND HAI							
Shreveport 44 21	0	PC. Club Won Lo							
Shinevelott 33 26 Beaumont 36 32 Houston 34 34 Galveston 30 33 Waco 29 37 Dallas 27 37 San Antonio 27 41	0 0 0 2 0 1 1	.599 Houston	3 .598 5 .558 4 .524 5 .463 2 .459 1 .371						
COL	TINU	OUS SEASON, 1919							
Club Won	Lost	PC.							
Forth Worth 94 Shreveport 81 Houston 89 Beaumont 79	60 64 71 71	.610 Dallas	89 .414 87 .408						
Shrevenort 4 2		Y-OFF SERIES	* 000						
Shreveport 4 2	1	.667 Fort Worth 2	1 .333						
		DUAL BATTING W. Krick, League Statisticia							
Name and Club. G. AB.	-	R. H. TB. 2B. 3B. HR. SH. SI							
Nixon, Beaumont 150 594 Flynn, Dallas 79 284 Dayle, Beaenont 32 108 Wilston, Ft. Worth 51 154 Johnson, Beaumont 150 496 Hale, San Antonio . 135 410 Stellbauer, Houston 141 525 Haworth, Ft. Worth . 58 175 Vann, DalShreve 110 305 Swacina, Shreveport 119 396 Breen, Beaumont 67 21: Rapp, Beaumont 120 448 Leslie, Waco-Hous 119 424 Haley, Ft. Worth . 156 501 Mattick, Dallas 151 552 E. Brown, San An 155 544 Bradley, GalHous 156 55 Schliebner, Dallas 149 52: Graham, Waco 34 12: Northen, San An 154 524 Kraft, Ft. Worth 154 525 Kraft, Ft. Worth 154 50 Barfoot, San Antonio 32 7: O'Neil, Shreveport 127 47: Woodall, Ft. Worth . 69 19 Bittle, Ft. Worth . 16 40 McDermott, Shreve . 43 144 D. Brown, Shreve . 143 50 Leach, Shreve . 43 144 D. Brown, Shreve . 143 50 Leach, Shreve . 47 24 Conway, Ft. Worth . 40 13 Alexander, Beau . 93 25 Moore, Ft. Worth . 40 13 Alexander, Beau . 93 25 Moore, Ft. Worth . 40 13 Alexander, Beau . 93 25 Moore, Ft. Worth . 16 12 Bridwell, Houston . 41 12 Coombs, GalHouston . 15 516	41 205 671 672 673 674 675 675 675 675 675 675 675 675	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30 26 362 22 26 341 12 14 311 11 16 308 94 29 306 31 30 302 42 39 299 36 18 288 55 57 283 31 31 283 55 57 283 31 31 283 55 57 283 2 34 280 52 23 280 52 23 280 52 23 280 55 22 32 32 34 31 31 283 55 57 283 2 34 280 52 23 280 52 23 280 52 23 280 52 23 280 52 23 280 52 23 280 52 23 280 52 23 280 52 23 280 52 23 280 52 28 32 32 34 32 371 12 245 28 37 14 222 28 37 14 22 28 37 14 22 28 37 12 265 58 37 21 265 58						

INDIVIDUAL BATTING-(Continued),

Name and Club. G.	AB.	R.	ER.	H.	TB.		B. E			SB	BB.	so	PC
Snedecor, Houston143	538	49	34	142	174	18		5	25	6	18	39	.264
Phelan, Galveston121	371	50	34	98	124	15	4		27	20	59	35	.264
Knaupp, Shreveport143 Mathes, Beaumont155	520 558	65 79	52 66	137 115	$\frac{173}{204}$	$\frac{20}{27}$. 4	5	21 34	14 31	43 61	33 79	.263
McDonald, Houston115	442	51	39	115	149	25	1	3	19	4	38	56	.260 $.260$
Myatt, Houston113	363	34	29	94	129	21	1	4	4	4	32	29	.259
White, Waco113 Mokan, Waco145	352 503	32 67	22 43	$\frac{91}{130}$	123 192	28 28	3	6 10	5 8	8 27	27 78	28 54	.259
Massey, Shreveport 129	472	57	40	121	139	8	$\overline{2}$	2	23	23	34	26	.257
Martina, Beaumont. 67	203 341	20 34	13 24	52 87	$\frac{71}{107}$	$\frac{9}{17}$	4	• •	7 9	7	4	33	.256
Gibson, San Antonio.103 Kitchens, Beaumont., 90	276	26	$\frac{24}{21}$	70	91	12	3	i	11	16	19 28	33 33	.255
Kitchens, Beaumont 90 Duddy, Waco145	515	45	32	131	179	25	1	7	26	8	36	87	.254
Ens, Dallas152 Palmer, Dallas93	583 351	83 40	61 34	151 88	235 120	27 17	4	16	16 12	18	53 19	$\frac{61}{26}$.251
F McDonald Galv 31	112	13	11	28	30	.2		_	4		13	16	$.251 \\ .250$
Callahan, Dallas102	468	61	45 25	117	174	22	2	9	19	15	63	50	.250
Thores, Houston121	380 375	41 39	28 28	95 93	$\frac{121}{128}$	$\frac{26}{23}$	5	· i	6 5	6	42 28	21 12	.250 $.248$
Noyes, Houston121 Hungling, Shreve116 O'Brien, Ft. Worth 132	443	48	36	110	138	20	š	î	15	18	48	48	.248
Stadell, San Antonio. 28 Sears, Ft. Worth158	101 550	14 61	9 47	$\frac{25}{134}$	30 186	$\frac{2}{24}$	1 4	· 6	30	1	15	7	.247
O'Brien, Ft. Worth.132 Stadell, San Antonio. 28 Sears, Ft. Worth158 Crichlow, Galveston35	145	15	10	35	40	5	*		6	16	60 10	63 23	.244
A. Brock, Dallas 11	37	6	4	9	9		.,	i	i	1	3	2	.243
Martin, San Antonio. 81 Atz, Ft. Worth 41	$\frac{291}{112}$	16 10	17	70	81	6 5	1	1	19	10	$\frac{22}{11}$	$\frac{25}{15}$.241 $.241$
Grubb, Waco 36	125	8	5.	30	35	2	• •	i	5	3	4	19	.240
Laramore Dallag 110	516	54	37	$\frac{124}{24}$	164	20	7	3	20	8	47	53	.240
Brannon, Shreveport. 33 Clark, Galveston131	101 459	8 44	34	109	147	13	• • •	8	11	12	6 47	43	237
Menze, Galveston131	449	41	33	106	131	19	i	ĭ	16	30	32	84	.236
Tanner, Waco 55 Baggan, Houston 137	$\frac{187}{507}$	30 67	19 56	44 119	55 141	9	1	• •	7 14	3 11	26 79	13 64	.235
Pepe, Houston145	525	54	40	123	151	21	i	ï	31	7	31	24	.234
Stow. Ft. Worth153	551	72	61	129	159	20	3	1	21	31	70	32	.234
Robertson, Dallas 78 Bolten, Houston 16	209 39	22	19	49	59 10	í	• •	1	8	1	11	10 5	234
James, Waco125	370	36	$2\tilde{6}$	85	117	$2\overline{0}$		4	9	16	35	33	.230
Hoffman, WFt. W155	551	60	$\frac{40}{2}$	127	182	27	5	7	6	34	40	80 18	$.230 \\ .228$
Brummerhoff, Beau 24 Leard, Beaumont 128	$\frac{70}{439}$	3 64	48	16 100	23 128	12	3	2	16	18	66	41	.228
Patterson, Houston156	572	65	55	130	172	36	1	1	13	8	58	58	.227
Edmondson, Houston. 17 Wells, Galveston 35	$\frac{40}{102}$	6	2 5	23	25		• •	• •	5		7	9 12	225
Fincher, San Antonio 33	89	6	4	20	33	5	i	ż	3	ĩ		23	.225
Reinhart, Houston 38	$\frac{107}{302}$	$\frac{4}{21}$	3	24 67	25 80	10		٠;	2 8	iò	$\frac{2}{20}$	22 24	.224
Scroggins, Dallas102 Dunckel, San An148	550	56	37	122	147	16	· 4		23	29	29	47	.222
Garrity, Galveston128	485	49	39	107	127	17		1	6	13	44	45	.221
Cain, Shreveport 90 Doyle, Houston 140	$\frac{290}{497}$	18 59	12 48	63 108	69 145	3 11	3	• ;	12 17	4	46 65	14 78	217
Walker, Houston 41	135	16	12	29	35	6			2	3	8	15	.215
Fuller, San Antonio.129	457	46	34	97 17	$\frac{111}{21}$	9	2	• •	27	14	49	28 13	$.212 \\ .210$
Mullins, San Antonio 32 Hauser, Galveston110 Blunk, Waco 24 Pate Ft Worth 25	81 338	$\frac{4}{25}$	15	71	80	5	· ;	::	13	4	50	17	.210
Blunk, Waco 24	54	4	2	11	19	3	1	i	1	.,	11	13	.204
Pate, Ft. Worth 25 I. Brock, Dallas 67	$\frac{64}{207}$	17	13	42	13	8	• •	i	14	5	$\frac{4}{20}$	12 29	.203
Paske, Waco 46	168	8	3	34	53	7		î	7		4	32	.202
Robertson, Ft. Worth 20	$\frac{50}{297}$	6	4	10 59	11	1		• •	3		43	$\frac{4}{25}$.200
Dowie, Galveston107 Wachtel, Ft. Worth 38	111	21	16	22	34	4	::	3	1		40	12	.198
Bailey, Beaumont 50	142	8	5	28	33	5			9		13	23	.197
Jacobus, DalBeau 36 Truesdale, San. An. 98	$\frac{81}{352}$	$\frac{5}{34}$	20	16 69	20 71	3	1	• •	5	14	$\frac{8}{42}$	23 39	.197
Champlin, San An 45	135	9	9	26	28	2			3	3	13	12	.198
Tarleton, Galveston. 20	57	5 42	3	11	12 103	1 16		· i	20	16	30	$^{6}_{34}$.193
Laross, Beaumont112 Gudger, GalvHous 37	$\frac{421}{95}$	42	$\frac{32}{4}$	80 18	18	10			4	10	3	13	.189
	74	6	$\bar{4}$	14	14				5		6	10	.189
Bono, Shreveport 27 Gondolfi, Beaumont. 31 Storey, Waco 86	$\frac{133}{293}$	$\frac{12}{25}$	9 14	25 55	29 68	2 8	1	i	3	3 8	11 15	$\frac{19}{24}$.188
Miller, Waco 85	320	$\frac{25}{25}$	13	60	72	8	2		6	19	33	58	.187

INDIVIDUAL BATTING-(Continued).

Name and Club. G	. Al	B. R.	ER.	H.	TB.	2B.3E	в. ні	г. sн	.sb.	BB.	so.	PC.
French. Beaumont 3	8 11		8	22	31	6		1 14	2	7	9	.185
Black, Shreveport 3		92 5	3	17	22	3	1 .	. 2		2	17	.185
Meador, Galveston 3		92 8	4	17	19	1				10	14	.185
Smith, Shreveport 8			19	48	59	8		1 9	5	47	84	.184
Burch, San Antonio.			11	39	44	3	1 .	. 9	3	16	11	.184
Verbout, Shreveport. 1		55 4	4	10	12	12	1 .			2	14	.182
Whittaker, Ft. Worth 3			3	20 14	21	1				4	30	.182
Ross, San Antonio 3 Conley, Dallas 4			8	22	44 29	$\frac{2}{1}$	• • •	$\frac{4}{2}$ 7		5	12 23	.179 $.177$
Conley, Dallas 4 Malmquist, Waco 7			7	46	50				4	1 16	34	.175
Countryman, Galves. 3			10	19	25	4	i :		3	13	14	.170
Moore, Dallas 1		86 1	10	6	9	0	Ι.		ĭ	3	8	.167
Hiett, Houston 3		6 7	3	16	16					7	14	.166
Napier, Shreveport 3		97 3	2	16	25	4	i	i ŝ		4	16	.165
Wolgamot, San An., 2		7 4	3	14	17					7	7	.161
Stevens, Beaumont 1		4 2	2	7	- 8	- 1		. 0		5	7	.159
Beresky, Shreveport 1		38 4	4	6	6					1	15	.158
Lewis, Shreveport 2		64 1		10	13	3		. 1		1	22	.256
Erwin, Galveston 1		8 3	2	9	11		1 .			2	10	.158
Moore, Waco 3			1	16	22					٠.	22	.148
Collins, Dallas 4			8	15	21	4	1 .			8	41	.144
Agnew, Waco 1		$\begin{array}{cccc} 67 & 2 \\ 36 & 2 \\ 34 & 2 \end{array}$	1	8	9	T	• • •			1	17	.140
Smithson, Houston		36 2 34 2	1	9	9	• •		p=		7	17 17	.136
Mosely, Beaumont 1 Polson, Galveston 1		34 1	1	4	4	• •	• • •		• •	1	14	.118
Polson, Galveston 1 Couchman, Galveston 4			.;	12	19	5	i :			4	30	.111
Harkins, Waco 2		3 5		10	12	2			· i	2	8	.108
W. James, Galveston. 2		8 2	2	7	7	_		0	-	3	18	.103
Matteson, Dallas 3		37 3	$\frac{1}{2}$	9	11	2				3	26	.103
Harris, Houston 4		9 3	1	11				. 9		2	37	.101
Hardin, Ft. Worth 2	6 6	39 2 39 3	2	7	7			. 2		2	20	.101
Dillinger, Ft. Worth. 2		3	3	7	7						13	.101
Foster, GalvHous 2		6 2 2	2	5	5					2	21	.098
Pearson, Waco 2			1	7	8						13	.092
Donalds, Waco 2	3 6	31	2	4	8	1	• •	1 7		4	14	.066

CLUB BATTING

Club	G.	AB.	R.	ER.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.	
Beaumont															
Shreveport	149	4,529	511	359	1,139	1,462	163	44	24	169	121	410	473	.251	
Dallas	154	4,729	545	408	1.177	1,600	208	28	53	187	139	394	547	.248	
Fort Worth	1157	4.953	489	374	1.178	1.516	188	30	30	186	174	451	505	.239	
San Anton															
Houston .	158	5.357	546	422	1.258	1.589	240	20	17	174	85	529	649	.234	
Waco	148	4.602	444	277	1.046	1.444	168	25	60	154	158	403	646	.227	
Galveston	155	4 685	431	337	1 058	1.276	149	15	13	205	120	509	482	.226	

PLAY-OFF SERIES CLUB BATTING

INDIVIDUAL FIELDING.

FIRST BASEMEN

Name and Club PO.	A. E.	TC. PC.	Name :	and Club	PO.	A. E	TC.	PC.				
Bradley, GaH.1,512				Beau 1,				.988				
Paske, Waco 444				g, Shreve				.985				
Snedecor, Hous. 1,506	51 13 1,5	570 .991	Leslie, V	Vaco-H	.906 - 7	6 15	997	.985				
Swacine, Shrev.1,012	61 13 1.0	086 .989	Tarleton	Galv	. 98	3 2	103	.981				
Dunckel, San A.1.394	82 17 1.4	493 .989	Schliebn	er, Dal.1,	230 5	9 28	1.317	.978				
Kraft, Ft. W1,595	86 20 1.3						-,					

SECOND BASEMEN

Knaupp, Shreve348 375	18	741	.9891	Clark, Galv108	116	13	237	.945
French, Beau 75 83	4	162		Conway, Ft. W., 81				.942
Fuller, San An401 359	23	783	.970	Leard, Beaumont.234	303	34	571	.940
Malmquist, Waco.161 182			,969	Doyle, Houston329	348	43	720	.940
Palmer, Dallas180 199		396	.957	Storey, Waco192	136	21	349	.940
Phelan, Galv224 242	23	489	.953	Doyle, Beaumont, 47	67	8	122	.934
Atz, Fort Worth. 55, 42			.951	A. Brock, Dallas. 13	18	3	34	.912
Hoffman, Ft. W., 391 437	46	874	.947	Garrity, Galv 65	65	13	143	.909

INDIVIDUAL FIELDING-(Continued).

	THI	RD BASEMEN	
Name and Club PO. A.	E. TC.	PC. Name and Club PO. A. E. TC. F	C.
McDermott, Shrev. 35 79	4 118	.966 Pepe, Houston 222 367 31 620 .8	50
McDermott, Shrev. 35 79 4 Haley, Ft. Worth. 209 359 25		.963 Smith, Shreve 84 151 14 259 .9	946
Duddy, Waco155 279 21 Ens. Dallas170 271 22		.954 Hale, San An137 262 30 429 .953 Gondolfi, Beau 30 35 36 84 .953	930 928
Ens, Dallas170 271 22 McDonald, Hous137 291 22		.951 Breen, Beaumont, 81 120 16 217	26
	. 8	HORTSTOPS	
Grubb, Waco 77 80 5			948
O'Neil, Shreve 295 363 31	689	.956 Champlin, San A. 68 105 12 185 .9	35
Martin, San An., 164 140 14		.956 Truesdale, San A.183 229 29 441 .	934
Laramore, Dallas.328 490 45 Stow, Ft. Worth.299 510 39			924
Hauser, Galv 289 193 23		.954	113
	0	UTFIELDERS	
Atz, Fort Worth 25	05		76
Williams, Ft. W 51	. 51	1.000 Leach, Shreve, 146 7 4 157	975
Cain, Shreveport 44 4	. 48 1 235		974
Baggan, Houston 280 13	2 295	.996 D. Brown, Shreve.293 18 9 320	772
Nivon Resument 300 99 1	5 416	.988 Menze, Galv 263 18 8 289 .:	972
Callahan, Dallas236 18 3 O'Brien. Ft. W252 22	$\begin{array}{ccc} 3 & 257 \\ 4 & 278 \end{array}$.988 Scoggins, Dallas147 44 6 197 .986 Larcss, Beaumont.230 26 8 258	970 969
	1 71	.986 Myatt, Houston107 15 4 126	968
Stellbauer, Hous. 246 15	4 265	.985 Flynn, Dallas 100 20 4 124	968
E. Brown, San A.423 14 Miller, Waco195 17	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.984 Massey, Shreve 198 41 9 248 .981 Garrity, Galv 175 16 7 194 .980 F. McDonald, Gal. 45 5 2 52 .980 Stadelli, San An 59 4 3 66	964
Mattick, Dallas. 323 28	7 358	.980 F. McDonald, Gal. 45 5 2 52	962
Mattick, Dallas. 323 28 Coombs, CalH. 409 25 Northen, San An. 230 20	9 443	.980 Stadelli, San An. 59 4 3 66 .980 Johnston, Beau 124 22 10 156	955
Northen, San An. 230 20 3 James, Waco 180 20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.980 Johnston, Beau124 22 10 156 .980 Walker, Houston. 71 3 6 80	936 925
Mokan, Waco280 32	7 319	.978 Bridwell, Hous 31 50 9 90	900
Sears, Ft. Worth, 299 13 7	7 319		
Scars, Pt. Worth. 200 20	1 919	.978 Erwin, Galv 31 4 4 39	398
	4 919	PITCHERS	
Napier, Shreve 16 77	93	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107	953
Napier, Shreve 16 77	93	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107 .:	953 953
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv 11 88	93 1 77 2 101	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107 .:	953 953 952 952
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv 11 88 Moore, Dallas 3 37	93 1 77 2 101 1 41	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107 .:	953 953 952 952 952
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv . 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross. San An . 12 632	93 1 77 2 101 1 41 2 76	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107 .:	953 953 952 952 952 951
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv . 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross. San An . 12 632	93 1 77 2 101 1 41 2 76 . 77 2 116	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107 .:	953 953 952 952 952 951 949
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv . 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross, San An . 12 632 Bailey, Beau . 8 93 12 Conlev. Dallas . 14 92	93 1 77 2 101 1 41 2 76 . 77 2 116 3 109	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107 .:	953 953 952 952 952 951 949 949
Napier, Shreve . 16 77 Bariers, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv . 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross, San An . 12 632 Bailey, Beau . 8 93 12 Conley, Dallas . 14 92 Mullins, San An . 11 48 Barfoot San An . 11 48 Barfoot San An . 10 74	93 1 77 2 101 2 76 2 77 2 116 3 109 3 109 3 87	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hett, Houston . 11 70 4 85 987 Martina, Beau, 39 101 7 147 980 Blunk, Waco 13 46 7 62 976 Lewis, Shreve, 8 71 4 83 974 Mosely, Beau, 3 36 2 41 974 Robertson, Ft. W. 8 29 2 39 972 Meador, Galv 16 78 5 99 972 Moore, Waco 17 92 6 115 988 Bolten, Houston, 7 29 2 38	953 952 952 952 951 949 948 947
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross, San An . 12 632 Bailey, Beau . 8 93 12 Conley, Dallas . 14 92 Mullins, San An . 11 48 Barfoot, San An . 10 74 Brummerhoff R 4 53	93 1 77 2 101 1 41 2 76 77 2 116 3 109 2 61 3 87 2 59	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston . 11 70 4 85 1.000 Miett, Houston . 11 70 4 85 1.000 Hiett, Houston . 13 70 4 85 980 Biunk, Waco . 13 66 3 62 980 Biunk, Waco . 13 66 2 31 974 Mosely, Beau . 8 76 4 2 31 974 Mosely, Beau . 8 29 2 39 972 Meador, Waco . 17 92 6 115 972 Meador, Waco . 17 92 6 115 986 Blota, Houston . 7 29 2 38 986 W. James, Gal-B. 9 62 4 75	953 952 952 952 951 949 948 947 947
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross, San An . 12 632 Bailey, Beau . 8 93 12 Conley, Dallas . 14 92 Mullins, San An . 11 48 Barfoot, San An . 10 74 Brummerhoff R 4 53	93 77 2 101 1 41 2 76 77 2 116 3 109 2 61 3 87 4 114	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston . 11 70 4 85 1.000 Miett, Houston . 11 70 4 85 1.000 Hiett, Houston . 13 70 4 85 980 Biunk, Waco . 13 66 3 62 980 Biunk, Waco . 13 66 2 31 974 Mosely, Beau . 8 76 4 2 31 974 Mosely, Beau . 8 29 2 39 972 Meador, Waco . 17 92 6 115 972 Meador, Waco . 17 92 6 115 986 Blota, Houston . 7 29 2 38 986 W. James, Gal-B. 9 62 4 75	953 952 952 952 951 949 947 946 947
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An 12 632 Baâley, Beau 8 93 1: Conley, Dallas 14 92 Mullins, San An 11 48 Barfoot, San An 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77	93 33 1 77 2 101 1 41 22 76 2 116 3 109 23 87 22 59 4 114 33 85	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett. Houston 11 70 4 85 987 Martina, Beau 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve 8 71 4 83 974 Mosely, Beau 3 36 2 41 974 Robertson, Ft. W. 8 29 2 39 972 Meador, Galv 16 78 5 99 972 Moore, Waco 17 92 6 115 968 Bolten, Houston. 7 29 2 38 966 W. James, GalB. 9 62 4 75 966 Jacobus, Beau 7 46 3 56 965 Pearson, Waco 12 57 4 73 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52	953 953 952 952 952 952 949 948 947 946 945 945 945 945 946 945 946 945 946 946 946 946 946 946 946 946 946 946
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An 12 632 Baâley, Beau 8 93 1: Conley, Dallas 14 92 Mullins, San An 11 48 Barfoot, San An 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77	93 1 77 2 101 1 41 2 76 3 109 2 61 3 87 2 114 3 86 3 86 3 82	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett. Houston 11 70 4 85 987 Martina, Beau 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve 8 71 4 83 974 Mosely, Beau 3 36 2 41 974 Robertson, Ft. W. 8 29 2 39 972 Meador, Galv 16 78 5 99 972 Moore, Waco 17 92 6 115 968 Bolten, Houston. 7 29 2 38 966 W. James, GalB. 9 62 4 75 966 Jacobus, Beau 7 46 3 56 965 Pearson, Waco 12 57 4 73 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52	953 953 952 952 952 954 947 947 947 947 947 948 947 948 947 948 947 948 947 948 948 948 948 948 948 948 948 948 948
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An 12 632 Baâley, Beau 8 93 1: Conley, Dallas 14 92 Mullins, San An 11 48 Barfoot, San An 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77	93 1 77 2 101 1 41 2 77 2 116 3 87 2 59 4 116 3 85 3 85 3 85 3 74	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett. Houston 11 70 4 85 987 Martina, Beau 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve 8 71 4 83 974 Mosely, Beau 3 36 2 41 974 Robertson, Ft. W. 8 29 2 39 972 Meador, Galv 16 78 5 99 972 Moore, Waco 17 92 6 115 968 Bolten, Houston. 7 29 2 38 966 W. James, GalB. 9 62 4 75 966 Jacobus, Beau 7 46 3 56 965 Pearson, Waco 12 57 4 73 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52	953 953 952 952 952 952 949 948 947 946 945 948 947 946 945 948 947 948 948 948 948 948 948 948 948 948 948
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An 12 632 Baâley, Beau 8 93 1: Conley, Dallas 14 92 Mullins, San An 11 48 Barfoot, San An 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77	93 1 77 1 101 1 2 76 2 116 3 109 2 61 1 109 2 61 1 14 4 86 8 52 8 52 8 52 8 52 8 53 8 52 8 53 8 54 8 54 8 54 8 54 8 54 8 54 8 64 8 74 8 74 8 74 8 74 8 74 8 74 8 74 8 7	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston 11 70 4 85 987 Martina, Beau 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve 8 71 4 83 974 Mosely, Beau 3 36 2 41 974 Mosely, Beau 3 36 2 41 974 Robertson, Ft. W. 8 29 2 39 972 Meador, Galv 16 78 5 99 972 Moore, Waco 17 92 6 115 968 Bolten, Houston 7 29 2 38 966 W. James, GalB. 9 62 4 75 966 Jacobus, Beau 7 46 3 56 965 Pearson, Waco 12 57 4 73 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52 965 Belomdson, Hous 2 29 2 33 963 Matteson, Dallas 3 56 4 63 9959 Peleen, Galv 5 23 2 30 958 Foster, ShrS. A 3 37 3 43 954 Burch San An 2 24 2 28	953 953 952 952 952 952 964 964 964 964 964 964 964 964 964 964
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross, San An . 12 632 Bailey, Beau . 8 93 12 Conley, Dallas . 14 92 Mullins, San An . 11 48 Barfoot, San An . 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas . 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Reinhart, Hous. 8 83 Fincher, San An . 6 77 Harris, Hous. 6 97	93 1 77 1 011 2 76 77 2 116 3 109 3 109 2 87 2 116 3 85 3 82 4 95 4 95 4 108	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston 11 70 4 85 987 Martina, Beau 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve 8 71 4 83 974 Mosely, Beau 3 36 2 41 974 Mosely, Beau 3 36 2 41 974 Robertson, Ft. W. 8 29 2 39 972 Meador, Galv 16 78 5 99 972 Moore, Waco 17 92 6 115 968 Bolten, Houston 7 29 2 38 966 W. James, GalB. 9 62 4 75 966 Jacobus, Beau 7 46 3 56 965 Pearson, Waco 12 57 4 73 965 Hardin, Ft. W. 5 44 3 52 965 Hardin, Ft. W. 5 44 3 52 965 Belomdson, Hous 2 29 2 33 963 Matteson, Dallas 3 56 4 63 9959 Peleen, Galv 5 23 2 30 958 Foster, ShrS. A 3 37 3 43 954 Burch San An 2 24 2 28	953 953 952 952 952 952 949 948 947 946 945 948 947 946 945 948 947 948 948 948 948 948 948 948 948 948 948
Napier, Shreve . 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas . 3 37 Black, Shreve . 15 59 Ross, San An . 12 632 Bailey, Beau . 8 93 12 Conley, Dallas . 14 92 Mullins, San An . 11 48 Barfoot, San An . 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas . 10 72 Pate, Ft. Worth . 10 69 Smithson, Hous . 7 64 Reinhart, Hous . 8 83 Fincher, San An . 6 77	93 1 77 2 101 1 41 2 76 77 3 109 2 116 3 109 2 81 3 82 2 114 3 85 3 82 4 95 7 108	PITCHERS 1,000 Whittaker, Ft. W. 8 94 5 107 1,000 Hiett, Houston 11 70 4 85 1,000 Hiett, Houston 11 70 4 85 1,000 Hiett, Houston 11 70 4 85 1,000 Hiett, Houston 12 46 3 62 1,000 Hiett, Houston 13 46 3 62 1,000 Hiett, Houston 13 46 3 62 1,000 Hiett, Houston 12 46 3 62 1,000 Hiett, Houston 12 10 10 10 10 10 10 10 10 10 10 10 10 10	953 953 952 952 952 952 964 964 964 964 964 964 964 964 964 964
Napier, Shreve 4 29 Boresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 7 Black, Shreve 15 59 Ross, San An. 12 632 Bailey, Beau. 8 38 1 Couchman, Dallas 14 92 Multos, San An. 11 92 Barfoot San An. 10 74 Brummerhoff, B. 4 53 Godger, Gal. H. 12 98 Godger, Gal. H. 12 98 Godger, Gal. H. 12 98 Bono, Dallas 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Smithson, Hous. 8 87 Fincher, San An. 6 77 Harris, Hous. 6 97 Verbout, Shreve. 4 37	93 12 101 1 41 2 767 2 116 3 109 2 116 3 109 2 116 3 109 3 1	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston 11 70 4 85 987 Martina, Beau. 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve. 8 71 4 83 974 Mosely, Beau. 3 36 974 Mosely, Beau. 3 36 972 Moore, Waco 16 75 99 972 Moore, Waco 17 92 6 115 972 Moore, Waco 17 92 6 115 986 W. James, Gal.—B 9 62 4 75 986 W. James, Gal.—B 9 62 4 75 986 W. James, Gal.—B 9 62 4 75 985 Pearson, Waco 12 57 4 73 985 Parson, Waco 12 57 4 73 985 Hardin, Ft. W. 5 44 8 52 985 Matteson, Dallas. 3 56 4 63 985 Poster, Shr.—S. A 3 37 3 43 954 Burch, San Ah. 2 24 2 28 954 Wachtel, Ft. W. 7 66 7 80 958 CATCHERS	953 953 952 952 952 952 949 944 944 944 944 944 943 944 943 944 943 944 944
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An. 12 632 Bailey, Beau 8 93 11 Conley, Dallas 14 92 Mullins, San An. 11 48 Barfoot, San An. 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous 7 64 Reinhart, Hous 7 64 Reinhart, Hous 6 97 Verbout, Shreve 4 37	93 33 2 101 1 41 1 42 109 2 116 3 109 2 61 3 109 2 61 3 109 2 61 3 109 4 114 4 13 8 85 3 85 3 85 3 74 4 4 87 4 87 4 43 8 43 8 5 8 5 8 6 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston 11 70 4 85 987 Martina, Beau. 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve. 8 71 4 83 974 Mosely, Beau. 3 36 974 Mosely, Beau. 3 36 972 Moore, Waco 16 75 99 972 Moore, Waco 17 92 6 115 972 Moore, Waco 17 92 6 115 986 W. James, Gal.—B 9 62 4 75 986 W. James, Gal.—B 9 62 4 75 986 W. James, Gal.—B 9 62 4 75 985 Pearson, Waco 12 57 4 73 985 Parson, Waco 12 57 4 73 985 Hardin, Ft. W. 5 44 8 52 985 Matteson, Dallas. 3 56 4 63 985 Poster, Shr.—S. A 3 37 3 43 954 Burch, San Ah. 2 24 2 28 954 Wachtel, Ft. W. 7 66 7 80 958 CATCHERS	953 953 952 952 952 952 964 964 964 964 964 964 964 964 964 964
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An. 12 632 Bailey, Beau 8 93 11 Conley, Dallas 14 92 Mullins, San An. 11 48 Barfoot, San An. 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Reinhart, Hous. 6 97 Verbout, Shreve. 108 22 Woodall, Ft. W. 270 66 J. Brannan, Shreve. 108 22 Woodall, Ft. W. 270 66	933 777 101 2 101 2 176 176 2 116 2 116 2 116 3 87 2 132 3 87 4 114 8 85 3 87 4 4 114 8 85 108 4 3 108 4 108 6 108 7 1	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston 11 70 4 85 1.000 Hiett, Houston 11 70 4 85 987 Martina, Beau. 39 101 7 147 980 Blunk, Waco 13 46 3 62 976 Lewis, Shreve. 8 71 4 83 974 Mosely, Beau. 3 36 2 2 41 974 Robertson, Ft. W. 8 29 2 39 972 Moore, Waco 16 73 5 99 972 Moore, Waco 17 92 6 115 986 W. James, Gal. B. 9 62 4 75 986 W. James, Gal. B. 9 62 4 75 986 W. James, Gal. B. 9 62 4 75 986 W. James, Gal. B. 9 62 4 75 985 Hardin, Ft. W. 5 44 3 52 985 Hardin, Ft. W. 5 44 3 52 985 Robert, San Ah. 2 24 2 28 985 Foster, Shr. S. A 3 33 43 953 Wachtel, Ft. W. 7 66 7 80 985 Moore, Ft. Worth 217 70 9 296	953 952 952 952 952 954 947 944 9445 9445 9445 945 936 928 928 938 947 965 965
Napier, Shreve 4 29 Boresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An 12 632 Bailey, Beau. 8 33 12 Couchman, Dallas 14 92 Multos, San An 11 92 Multos, San An 11 92 Multos, San An 10 74 Barfoot San An 10 74 Brunmerhoff, B. 4 53 Godger, Gal. H. 12 98 Godger, Gal. H. 12 98 Godger, Gal. H. 12 98 Godger, Gal. H. 12 98 Bono, Dal. Shr. 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Smithson, Hous. 8 83 Fincher, San An 6 97 Verbout, Shreve 4 37 Brannan, Shreve 108 22 Woodall, Ft. W. 270 66 J. Brock, Dallas 325 95 Wells, Galveston 25 50	93 37 101 12 776 101 12 776 112 776 112 116 109 12 116 119 119 119 119 119 119 119 119 119	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett. Houston 11 70 4 85987 Martina, Beau 39 101 7 147980 Blunk, Waco 13 46 3 62976 Lewis, Shreve 8 71 4 83974 Mosely, Beau 3 36 2 41974 Mosely, Beau 3 29 2 39972 Meador, Galv 16 78 5 99972 Moore, Waco 17 92 6 115968 Bolten, Houston. 7 29 2 38966 W. James, GalB. 9 62 4 75966 Jacobus, Beau 7 46 3 56965 Pearson, Waco 12 57 4 73965 Hardin, Ft. W 5 44 3 52965 Hardin, Ft. W 5 44 3 52965 Elemodson, Hous. 2 29 2 33968 Matteson, Dallas 3 56 4 639958 Poster, ShrS. A. 3 37 3 43954 Burch, San An 2 24 2 28954 Wachtel, Ft. W. 7 66 7 80953 Donalds, Waco 5 54 8 67 CATCHERS 985 Moore, Ft. Worth. 217 70 9 296985 Kitchens, Beau 338 126 17 481884 Dowle, Galv 288 112 14 486	9533 9552 9552 9552 9549 9449 9447 9445 9445 9445 9445 945 945 945 945 9465 946
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An. 12 632 Bailer, Beau 8 93 11 Conley, Dallas 14 92 Mullins, San An. 11 48 Barfoot, San An. 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Reinhart, Hous. 8 83 Fincher, San An. 6 77 Harris, Hous. 6 97 Verbout, Shreve. 108 22 Woodall, Ft. W. 270 66 J. Brock, Dallas, 325 95 Wells, Galveston. 125 50 Vann, Dall-Shr. 650 Wenn, Galveston. 125 50 Wells, Galveston. 125 50 Vann, Dalla-Shr. 103 110	933 777 1011 2 116 2 116 3 109 2 61 114 2 2 61 114 2 87 3 85 3 85 3 87 4 4 85 5 108 4 3 85 5 108 4 3 108 4 3 108 4 3 108 4 3 108 5 108 6 108 6 108 7 4 4 4 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 9	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett. Houston 11 70 4 85987 Martina, Beau 39 101 7 147980 Blunk, Waco 13 46 3 62976 Lewis, Shreve 8 71 4 83974 Mosely, Beau 3 36 2 41974 Mosely, Beau 3 29 2 39972 Meador, Galv 16 78 5 99972 Moore, Waco 17 92 6 115968 Bolten, Houston. 7 29 2 38966 W. James, GalB. 9 62 4 75966 Jacobus, Beau 7 46 3 56965 Pearson, Waco 12 57 4 73965 Hardin, Ft. W 5 44 3 52965 Hardin, Ft. W 5 44 3 52965 Elemodson, Hous. 2 29 2 33968 Matteson, Dallas 3 56 4 639958 Poster, ShrS. A. 3 37 3 43954 Burch, San An 2 24 2 28954 Wachtel, Ft. W. 7 66 7 80953 Donalds, Waco 5 54 8 67 CATCHERS 985 Moore, Ft. Worth. 217 70 9 296985 Kitchens, Beau 338 126 17 481884 Dowle, Galv 288 112 14 486	953 952 952 952 952 954 947 944 9445 9445 9445 945 936 928 928 938 947 965 965
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An. 12 632 Bailey, Beau 8 93 11 Conley, Dallas 14 92 Mullins, San An. 11 48 Barfoot, San An. 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Reinhart, Hous. 7 64 Reinhart, Hous. 8 83 Fincher, San An. 6 77 Harris, Hous. 6 97 Verbout, Shreve. 108 22 Woodall, Ft. W. 270 66 J. Brook, Dallas, 325 95 Wells, Galveston.125 50 Yann, DalShr. 401 110 Gibson, San An. 426 115 1 Hungling, Shreve, 392 83	933 77 101 1 776 2 116 2 116 3 2 109 2 132 2 132 3 87 4 3 85 3 87 4 4 87 4 87 4 3 1780 9 4 881	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett. Houston 11 70 4 85987 Martina, Beau 39 101 7 147980 Blunk, Waco 13 46 3 62976 Lewis, Shreve 8 71 4 83974 Mosely, Beau 3 36 2 41974 Mosely, Beau 3 29 2 39972 Meador, Galv 16 78 5 99972 Moore, Waco 17 92 6 115968 Bolten, Houston. 7 29 2 38966 W. James, GalB. 9 62 4 75966 Jacobus, Beau 7 46 3 56965 Pearson, Waco 12 57 4 73965 Hardin, Ft. W 5 44 3 52965 Hardin, Ft. W 5 44 3 52965 Elemodson, Hous. 2 29 2 33968 Matteson, Dallas 3 56 4 639958 Poster, ShrS. A. 3 37 3 43954 Burch, San An 2 24 2 28954 Wachtel, Ft. W. 7 66 7 80953 Donalds, Waco 5 54 8 67 CATCHERS 985 Moore, Ft. Worth. 217 70 9 296985 Kitchens, Beau 338 126 17 481884 Dowle, Galv 288 112 14 486	953 953 953 955 965 965 965 965 965 965 965 965 965
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An. 12 632 Bailey, Beau 8 93 11 Conley, Dallas 14 92 Mullins, San An. 11 48 Barfoot, San An. 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Reinhart, Hous. 7 64 Reinhart, Hous. 8 83 Fincher, San An. 6 77 Harris, Hous. 6 97 Verbout, Shreve. 108 22 Woodall, Ft. W. 270 66 J. Brook, Dallas, 325 95 Wells, Galveston.125 50 Yann, DalShr. 401 110 Gibson, San An. 426 115 1 Hungling, Shreve, 392 83	933 1 77 101 1 76 76 76 116 2 116 2 116 2 12 2 13 2 12 2 13 2 13 2 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 10 1 116 3 1 1 116 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett. Houston 11 70 4 85987 Martina, Beau 39 101 7 147980 Blunk, Waco 13 46 3 62976 Lewis, Shreve 8 71 4 83974 Mosely, Beau 3 36 2 41974 Mosely, Beau 3 29 2 39972 Meador, Galv 16 78 5 99972 Moore, Waco 17 92 6 115968 Bolten, Houston. 7 29 2 38966 W. James, GalB. 9 62 4 75966 Jacobus, Beau 7 46 3 56965 Pearson, Waco 12 57 4 73965 Hardin, Ft. W 5 44 3 52965 Hardin, Ft. W 5 44 3 52965 Elemodson, Hous. 2 29 2 33968 Matteson, Dallas 3 56 4 639958 Poster, ShrS. A. 3 37 3 43954 Burch, San An 2 24 2 28954 Wachtel, Ft. W. 7 66 7 80953 Donalds, Waco 5 54 8 67 CATCHERS 985 Moore, Ft. Worth. 217 70 9 296985 Kitchens, Beau 338 126 17 481884 Dowle, Galv 288 112 14 486	953 953 952 952 952 964 964 964 964 965 966 966 966 966 966 966 966 966 966
Napier, Shreve 16 77 Beresky, Shreve 4 29 Dillinger, Ft. W. 15 61 Couchman, Galv. 11 88 Moore, Dallas 3 37 Black, Shreve 15 59 Ross, San An. 12 632 Bailer, Beau 8 93 11 Conley, Dallas 14 92 Mullins, San An. 11 48 Barfoot, San An. 10 74 Brummerhoff, B. 4 53 Gudger, GalH. 12 98 Bono, DalShr. 6 77 Collins, Dallas 10 72 Pate, Ft. Worth. 10 69 Smithson, Hous. 7 64 Reinhart, Hous. 8 83 Fincher, San An. 6 77 Harris, Hous. 6 97 Verbout, Shreve. 108 22 Woodall, Ft. W. 270 66 J. Brock, Dallas, 325 95 Wells, Galveston, 125 59 Yenn, DalShr. 401 110 Glbson, San An. 426 115 11 Hungling, Shreve, 392 83	933 777 1011 2 767 22 101 2 767 23 109 23 87 24 114 33 85 23 87 24 114 33 85 24 114 35 87 427 487 487 487 487 487 487 487 487 487 48	PITCHERS 1.000 Whittaker, Ft. W. 8 94 5 107 1.000 Hiett, Houston 11 70 4 85 1.000 Hiett, Houston 11 70 4 85 1.000 Hiett, Houston 11 70 4 85 1.000 Hiett, Houston 11 70 4 85 1.000 Hiett, Houston 11 70 4 85 1.000 Hiett, Houston 12 70 4 85 1.000 Hiett, Houston 13 46 3 62 1.000 Hiett, Houston 13 46 3 62 1.000 Hiett, Houston 16 73 99 2 1 39 1.000 Hiett, Houston 17 92 2 38 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 2 38 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 6 115 1.000 Hiett, Houston 17 92 9 1.000 Hiett, Houston 12 57 4 73 1.000 Hiett, Houston 12 57 4 73 1.000 Hiett, Houston 12 57 4 73 1.000 Hiett, Houston 12 57 4 73 1.000 Hiett, Houston 12 9 2 9 3 1.000 Hiett, Hiett, Houston 17 9 2 9 6 1.000 Hiett, Hiet	953 953 953 955 965 965 965 965 965 965 965 965 965

CLUB FIELDING

Club	G.	P0.	A.	E.	TC.	WP.	HB.	PB.	DP.	LB.	PC.
Shreveport				169		12	30	8	94	886	.970
Fort Worth					6,359	20	25	6	96	961	.969
Dallas					6,037		57	5	73	978	.967
Waco							55	5	99	924	.967
San Antonio					5,954	11	32	6	105	1024	.965
Galveston					6,510		34			981	.965
Houston	158	4,299	2,054	247	6,600	18				1013	.962
Beaumont	154	4.189	1.837	249	6.275	19	46	6	105	950	.960

PLAY-OFF SERIES CLUB FIELDING

I	20.	A.	E.	TC.	DP.	LB.	WP.	HB.	PC.
Shreveport Fort Worth	185 183	92 93	9	286 285	47	39 49	1 0	0	.969

PITCHERS' RECOR	RDS	
Pitcher 1P. AB. H. R. ER. SH.HB.BE	B.SO. WP. Blk. ERG. W. L. T	ie
Robertson, Ft. W 93 341 81 20 12 9 19	9 29 1.20 11 1	
Flynn, Dallas 84 305 64 21 13 8 5 24		1
Harris, Houston332 1164 236 75 58 52 11 74 Verbout, Shreveport.141 504 107 30 25 12 2 26	0 41 1 70 11 2	1
Verbout, Shreveport.141 504 107 30 25 12 2 26 Zinn, Waco 62 218 47 24 11 9 3 27	7 10 9 157 1 7	• •
Pate. Ft. Worth176 618 119 41 32 16 5 62	0 74 0 100 15 4	• •
Bolten, Houston 98 437 89 26 20 16 3 17	7 44 9 101 7 2	• •
Whitaker, Ft. Wth.338 1194 263 90 69 40 7 83	3 132 5 1.89 24 12	i
Burch, San Anto132 484 105 43 29 10 2 44	4 42 1.93 6 8	
Matteson, Dallas. 273 1026 247 100 77 29 6 74		
Brummerhoff, Bmt. 158 599 146 83 39 24 7 48		
W. James, BtGal.223 847 179 73 53 29 4 70 Reinhart, Hous269 974 218 96 64 32 8 87	W 110 4 1 010 10 1F	1
Gudger, GalvHou. 268 1030 217 78 64 36 6 76	0 70 7 0 10 10 10	• •
Moore, Waco259 928 210 87 62 35 14 118	0 110 0 0 10 17 17	• •
Martina, Beaum't. 378 1452 323 124 90 41 6 109	9 150 6 2.14 28 13	
Pearson, Waco231 910 196 92 36 30 20 82	2 102 3 3 2.15 10 17	
Couchman, Gal335 1080 286 108 80 35 11 77		1
Fincher, San An. 233 1559 205 84 57 35 9 69		4
Napier, Shreve268 1027 224 73 66 32 3 72 Edmonson, Houst139 509 119 42 34 14 5 22		1
Edmonson, Houst139 509 119 42 34 14 5 22 Polson, San An154 543 119 51 39 20 7 72	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	• •
Dillinger, Ft. Wth.216 782 176 64 56 29 7 58		i
Foster, Waco-S. A.179 676 170 69 46 40 45	5 29 1 2.30 9 8	ĩ
Barfoot, San An 160 627 146 50 42 23 2 50	0 59 1 2.33 9 8	2
Lewis, Shreveport.166 673 154 66 42 29 4 74	4 52 1 2.33 7 11 .	i
Collins, Dallas227 806 166 83 59 29 21 91	1 126 11 1 2.36 11 12	
Wachtel, Ft. W289 1023 216 98 77 24 6 117 Conley, Dallas308 1213 288 117 86 28 11 58	0 150 0 0 0 15 01	i
Conley, Dallas 308 1213 288 117 86 28 11 58 Hardin, Ft. Worth. 195 757 183 79 54 17 4 53		
Meador, Galveston, 250 961 225 96 75 26 1 55	F 00 B 7 0 00 17 10	• •
Jacobus, DalBmt. 243 965 235 104 71 43 9 87		2
Bailey, Beaumont. 378 1409 325 150 112 50 20 185	5 277 6 2.66 24 21	1
Donalds, Waco192 721 179 67 56 26 2 54		٠;
Black, Shreveport. 242 751 238 89 72 32 12 69 Bono, DalShreve, 235 895 195 95 71 34 7 74	0.00	1
Bono, DalShreve235 895 195 95 71 34 7 74 Moore, Dallas 75 289 68 30 22 15 6 31		2
Kelly Waco 69 252 62 23 20 8 1 39		ĩ
Mullins, San An., 189 768 197 73 62 37 2 47		
Mosely, Beaum't 98 445 92 44 33 18 2 71	1 64 3 3.00 7 3	i
Hiett, Houston259 1002 258 126 88 31 11 58	8 60 3.03 18 15	• •
Ross, San Antonio.232 864 222 97 85 32 5 86	6 94 3.27 9 14	• •
Smithson, HousG.195 766 174 98 74 34 12 124 Blunk, Waco167 628 166 80 67 21 3 59	0 00 % 970 77 14	• •
Blunk, Waco167 628 166 80 67 21 3 59 Beresky, Shrevep't.109 425 99 49 47 15 2 56		• •
Carpenter, Dallas. 45 130 31 28 25 11 2 26		• •
Omponon, Danas, 10 100 51 25 25 11 2 20		



1, Black; 2, Smith; 3, Gleason; 4, Vann; 5, Fuller; 6, Napier; 7, Massey; 8, Lewis. 9, Hungling; 10, O'Neill; 11, Brown; 12, Bono; 13, Knaupp; 14, Cain; 15, Leach; 16, Billy Smith, Mgr.

SHREVEPORT TEAM-CHAMPIONS TEXAS LEAGUE, 1919.



1, Bell, Scorer; 2, Clarke, Mgr.; 3, King; 4, Perritt; 5, Rawson; 6, Heck; 7, Bacon; 8, Brazier; 9, Scoggins; 10, Myers; 11, Gary, 12, Lacey; 13, Meyer; 14, Johnson; 15, Brennan; 16, Foster, Pres.

COLUMBIA TEAM-CHAMPIONS SOUTH ATLANTIC ASSOCIATION, 1919.

South Atlantic Association

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1906—Savannah 1907—Charleston 1908—Dacksonville 1909—Chattanoga 1910—Columbus	.637 .620 .694 .571 .588 .632	1913 { Savannah (1st series) .75 Savannah (2d series) .59 Savannah (1st series) .66 1914 { Albany (2d series) .65 Play-off, Savannah .66 Macon (1st series) .58 1915 { Columbus (2d series) .68 Play-off, Columbus .80	7 0 7 8 6 0
1911—Columbus [Jacksonville (1st series) 1912 { Columbus (2d series)	.632 .679 .632		0 7 5

STANDING OF CLUBS AT CLOSE OF SEASON.

Club		Col.	Chltt.	Gv1.	Chlsn.	Aug	Sburg	.Won	.Lost.	PC.
Columbia			10	8	11	11	15	55	39	.585
Charlotte		. 8		10	9	11	17	55	41	.573
Greenville	********	. 30	10		10	11	11	52	45	.536
Charleston		9	10	11		10	9	49	. 48	.505
			8	8	9		12	45	52	.464
Spartanbu:	rg	. 4	3	8	9 -	9		33	64	.340

INDIVIDUAL BATTING

Compiled by W. H. Walsh, President.

Name and Club. G. AB. R. H. TE. 2B. 3B. HR. SH. SB. BB. Sto. PC.	Compile	u	Uy W		L. VV	aisii,	, 11,	esiu	CII U.					
Burus, Columbia	. Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH	SB.	BB	SO.	PC.
Burus, Columbia	J Burke Augusta	17	65	17	26	30	2	1		3	6	8	5	400
Hunter, Augusta	Burrus, Columbia,	24	105	26	41	45	2	2						390
Gooch Columbia	Hunter, Augusta	11	39	4	15	17	2			i				
W. johnson, Columbia. 98 414 69 150 182 18 3 1 7 11 34 24 368 Folmar, Charlotte 98 351 55 116 158 17 5 5 9 23 46 25 330 Butts, Charlotte 100 382 71 125 189 27 14 3 12 49 24 19 327 Moore, Spartanburg 27 105 15 34 48 7 2 1 2 5 8 1 324 More, Spartanburg 11 31 10 10	Gooch, Columbia	46	169	35	64	112	11	8		6	13	22	9	
Huber, Greenville	W Johnson Columbia	98	414		150	182								
Bollmar, Charlotte	Huber Greenville	31	116					-						
Butts, Charlotte	Folmar Charlotte	98	351						ŝ					330
Moore Spartanburg	Butts Charlotte 1	00	382											
Brazier, Greenville-Columbia. 94 370 62 120 160 18 9 2 5 15 33 32 324 Jones, Spartanburg 11 31 10 10 10 10 10 2 2 5 15 323 Wingo, Greenville 97 360 55 115 189 22 9 11 5 12 28 86 319 Wilson, Columbia 19 72 9 23 27 21 1 5 2 4 8 319 Milson, Charleston 54 139 14 44 56 4 1 2 3 2 4 19 315 F. H. Heck, Columbia 48 184 23 28 33 34 2 2 1 3 6 51 2 15 3.15 K. H. Heck, Columbia 19 82 19 25 32 3	Moore Spartanburg	27	105											
Some										5				
Wingo, Greenville 97 360 55 115 189 22 9 11 5 12 28 86 .319 Rawson, Columbia 19 72 92 32 27 1 5 12 28 38 .319 Wilson, Charleston 54 139 14 44 56 4 1 2 3 2 4 19 .317 J. Meyer, Columbia 62 232 29 73 102 10 5 3 6 5 12 15 .315 F. H. Heck, Columbia 48 184 23 58 65 5 1 13 6 17 5 .315 E. H. Heck, Columbia 19 82 19 25 32 32 3 2 1 3 6 17 5 .315 Lacy, Columbia 19 82 19 25 32 3 2 4 2 4 1 4 12 7 304 Bankston, Greenville 56 214 27 64 91 14 5 1 3 8 15 13 290 293 Brown, Augusta														
Rawson, Columbia 19 72 9 23 27 2 1 5 2 4 8 319 Wilson, Charleston Charleston 5 139 14 44 56 4 1 2 3 2 4 19 317 J. Meyer, Columbia 62 232 29 73 102 10 5 3 6 5 12 15 315 Geary, Columbia 30 93 8 29 33 4 2 1 3 6 31 6 17 5 315 Geary, Columbia 19 82 19 25 32 3 4 2 1 3 6 312 305 Walsh, Augusta 74 270 33 82 94 9 2 11 14 22 7 304 Bankston, Greenville 56 214 27 64 91 13	Wingo Greenville	97		55	115	189	22	9	11	5	12			
Wilson, Charleston														
J. Meyer, Columbia 62 232 29 73 102 10 5 3 6 5 12 15 3.15 F. H. Heek, Columbia 48 184 23 28 28 33 4 2 1 3 6 17 5 3.15 Geary, Columbia 19 82 19 25 32 3 2 2 4 2 4 2 1 305 Walsh, Augusta 74 270 33 82 94 9 2 11 14 22 7 304 Myers, Columbia 95 552 40 103 313 10 7 2 13 18 23 20 98 Myers, Columbia 95 352 40 103 313 10 7 2 13 18 23 20 98 King, Columbia 91 385 46 97 137 <th< td=""><td></td><td></td><td></td><td>14</td><td>44</td><td>56</td><td></td><td></td><td>2</td><td>3</td><td>2</td><td>4</td><td></td><td></td></th<>				14	44	56			2	3	2	4		
F. H. Heek, Columbia. 48 184 23 58 65 5 1 1 13 6 17 5 315 Geary, Columbia 3 93 8 29 33 4 2 1 1 3 6 312 Lacy, Columbia 19 82 19 25 32 3 2 2 4 2 4 1 306 312 Lacy, Columbia 7 270 33 82 94 9 2 11 14 22 7 304 Bankston, Greenville 56 214 27 64 91 14 5 1 3 8 15 13 299 Myers, Columbia 95 352 40 103 131 10 7 2 13 18 23 20 .293 Brown, Augusta 46 169 16 49 75 7 3 5 12 10 17 33 20 .293 Brown, Augusta 91 385 46 97 137 17 12 . 11 13 31 40 .290 Pierre, Augusta-Greenville 52 181 17 52 53 3 4 4 11 5 288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 8 7 7 10 19 .288 McMillan, Greenville 58 22 87 32 52 61 1 2 3 10 .287 Bass, Columbia-Spartanburg 46 158 16 45 53 4 2 9 12 19 13 .285 McMillan, Greenville 47 142 15 40 52 7 1 1 3 2 7 .282 Winston, Charlotte 94 340 37 96 118 12 4 1 8 1 22 3 .282 Winston, Charlotte 28 107 10 30 44 6 1 2 5 2 10 5 .288 Wofford, Spartanburg 7 27 27 17 6 98 14 2 1 5 5 2 2 13 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 2 7 .282 Winston, Charletten 92 687 54 99 187 181 13 10 31 22 27 27 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 29 .271 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 29 .271 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 29 .271 Ammons, Greenville 92 687 54 99 187 181 11 3 10 31 2 2 4 3 .270 Atkinson, Greenville Chilt. 11 26 2 7 9 9 9 1 2 6 .288 26 2 7 17 16 6 9 .267	J. Meyer, Columbia	62	232	29	73	102	10	5		6	5	12		
Geary, Columbia 30 93 8 29 33 4 2 1 3 6 312 Lacy, Columbia 19 82 19 25 32 3 2 . 4 2 4 1 3.305 Walsh, Augusta 74 270 33 82 94 9 2 . 11 14 22 7 3.305 Malsh, Augusta 95 352 40 103 131 10 7 2 13 18 15 13 .299 Myers, Columbia 95 352 40 103 131 10 7 2 13 18 23 20 .293 Myers, Columbia 95 352 40 103 131 10 7 2 13 18 23 20 .293 Myers, Columbia 91 335 46 97 137 17 12 . 11 13 31 40 .290 King, Columbia 91 335 46 97 137 17 12 . 11 13 31 40 .290 Myers, Columbia 91 335 46 97 137 17 12 . 11 13 31 40 .290 Myers, Columbia 91 335 46 97 137 17 12 . 11 13 31 40 .290 Myers, Charlotte-Sburg 38 142 15 41 57 9 2 1 3 6 7 16 .288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 7 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 9 7 7 7 10 19 .288 Mrd. Millan, Greenville 47 142 15 40 52 7 1 1 3 2 7 .282 Wright, Charlotte 94 340 37 96 118 12 4 1 8 1 .2 2 7 .282 Wright, Charlotte 94 340 37 96 118 12 4 1 8 1 2 7 .282 Wright, Charlotte 94 340 37 96 118 12 4 1 8 1 2 7 .282 Wright, Charlotte 94 340 37 96 118 12 4 1 8 1 2 7 .282 Wright, Charlotte 94 340 37 96 118 12 4 1 8 1 2 7 .282 Wright, Charlotte 94 340 37 96 118 12 4 1 8 1	F. H. Heck. Columbia	48				65	5	ĭ		13				
Lacy Columbia 19			93	- 8	29	33	4			2	ĭ			
Walsh, Augusta 74 270 33 82 94 9 2 11 14 22 7 30 Bankston, Greenville 56 214 27 64 91 14 5 1 3 8 15 13 299 Myers, Columbia 95 352 40 103 131 10 7 2 13 18 23 20 298 King, Columbia 91 335 46 97 137 17 12 11 13 31 49 290 Pierre, Augusta-Greenville 52 181 17 52 53 3 4 41 1 5 288 Tolbert, Charlotte-Sburg 38 142 15 41 57 9 2 1 3 6 7 16 288 Tolbert, Charlotte-Sburg 38 142 15 41 57 9 2 1 3			82	19	25	32	3			4	2		1	
Bankston, Greenville 56 214 27 64 91 14 5 1 3 8 15 13 29 2.93 Brown, Augusta 46 169 16 49 75 7 3 5 12 10 17 33 20 2.93 Brown, Augusta 46 169 16 49 75 7 3 5 12 10 17 33 20 2.93 Pierre, Augusta-Greenville 52 181 17 52 53 3 4 4 11 5 2.83 McMillan, Greenville 58 222 32 64 87 10 4 4 17 7 10 19 2.88 McMillan, Greenville 58 222 32 26 87 10 4 4 7 7 10 19 288 McMillan, Greenville 69 242 29			270	33	82			2		11		22	7	
Brown, Augusta 46 169 16 49 75 7 3 5 12 10 17 33 .40 .290 Pierre, Augusta-Greenville 52 181 17 52 53 3 4 4 11 5 288 McMillan, Greenville 58 122 10 17 12 11 13 31 40 .290 Pierre, Augusta-Greenville 52 181 17 52 53 3 4 4 11 5 288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 10 19 .288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 10 19 .288 McMillan, Greenville 69 242 29 69 106 13 3 6 6 6 5 11 31 .284 Mright, Charlotte 69 242 29 69 106 13 3 6 6 5 11 31 .284 Wright, Charlotte 47 142 15 40 52 7 1 1 3 2 7 .282 Winston, Charlotte 94 340 37 96 118 12 4 1 8 1 22 23 .282 Winston, Charlotte 28 107 10 30 44 6 1 2 5 2 10 5 .280 Wofford, Spartanburg 73 272 21 76 98 14 2 1 5 5 2 2 13 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 .279 Brennan, Columbia 43 11 11 31 35 2 1 6 1 7 16 .279 Brennis, Charleston 97 330 34 90 109 11 5 1 13 18 39 34 .273 Ammons, Augusta 99 369 52 100 135 18 7 2 2 7 2 7 27 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 29 .271 Atkinson, Greenville -Chilt. 11 26 2 7 9 9 1 2 6 .288 Mackie, Greenville-Chilt 6 240 28 64 66 2 7 17 16 9 .267			214	27	64	91	14	5	1	3	8	15	13	
King Columbia 91 335 46 97 137 17 12 11 13 31 40 290	Myers, Columbia	95	352	40	103	131	10	7	2	13	18	23	20	.293
King Columbia 91 335 46 97 137 17 12 11 13 31 40 299	Brown, Augusta	46	169	16	49	75	7	3	5	12	10	17	33	.290
Tolbert, Charlotte-Sburg.	King, Columbia	91	335				17	12		11	13			
Tolbert, Charlotte-Sburg. 38 142 15 41 57 9 2 1 3 6 7 16 288 McMillan, Greenville 58 222 32 64 87 10 4 4 7 7 10 19 288 Untz, Spartanburg 22 87 3 25 26 1 2 3 10 288 Untz, Spartanburg 22 87 3 25 26 1 2 3 10 288 Risk, Charlotte 69 242 29 69 106 13 3 6 6 5 5 11 31 285 Kirk, Charlotte 47 142 15 40 52 7 1 1 3 2 2 7 282 Taylor, Charlotte 94 340 37 96 118 12 4 1 8 1 22 23 282 Winston, Charlotte 28 107 10 30 44 61 2 5 5 2 10 5 280 Wofford, Spartanburg 73 272 21 76 98 14 2 1 5 5 5 22 13 279 Brennan, Columbia 43 11 11 31 35 2 1 6 1 7 16 279 Brennan, Charlotte 97 30 34 90 19 11 5 1 13 18 39 34 273 Dennis, Charleston 97 330 34 90 19 11 5 1 13 18 39 34 273 Ammons, Augusta 99 369 52 100 135 18 7 19 14 31 29 271 Atkinson, Greenville 92 687 64 99 187 13 11 3 31 21 27 27 Atkinson, Greenville Chiltt 11 26 27 99 9 17 17 17 17 17 17	Pierre, Augusta-Greenville	52	181	17	52	53	3			4	4	11	5	.288
McMillan, Greenville	Tolbert, Charlotte-Sburg	38			41				1					
Bass Columbia-Spartanburg 46 158 16 45 53 4 2 9 12 19 13 288 Kirk, Charlotte 6 69 242 29 69 106 13 3 6 6 5 11 31 284 Wright, Charlotte 47 142 15 40 52 7 1 1 3 2 7 282 Taylor, Charlotte 28 107 10 30 44 6 1 2 5 2 10 5 22 1 5 5 2 1 5 5 2 1 6 1 7 16 279 9 8 18 12 4 1 2 5 2 10 5 2 11 5 5 2 11 6 1 7 16 279 9 8 18 7 1 1 <td>McMillan, Greenville</td> <td>58</td> <td>222</td> <td>32</td> <td>64</td> <td>87</td> <td>10</td> <td>. 4</td> <td>4</td> <td>7</td> <td></td> <td>10</td> <td>19</td> <td></td>	McMillan, Greenville	58	222	32	64	87	10	. 4	4	7		10	19	
Kirk, Charlotte 69 242 29 69 106 13 3 6 6 5 11 31 22 72 282 Taylor, Charlotte 94 340 37 96 118 12 4 1 8 1 22 23 282 Wonford, Charlotte 28 107 10 30 44 6 1 2 5 2 10 5 280 Wofford, Spartanburg 73 272 21 7 98 14 2 1 5 5 21 13 2.9 Brennan, Columbia 43 111 11 31 35 2 1 6 6 7 16 279 Walker, Augusta 53 194 17 54 74 11 3 12 17 21 278 Dennis, Charleston 22 77 6 21 28 7 2 7 2 7	Untz, Spartanburg	22	87	3	25		1							
Wright, Charlotte 47 142 15 40 52 7 1 1 3 2 7 22 7 22 22 22 22 23 282 7 1 3 2 2 3 282 28 1 1 2 4 1 8 1 2 2 3 282 282 Winston, Charlotte 28 107 10 30 44 6 1 2 5 2 1 5 5 2 1 5 5 2 1 5 5 2 1 6 1 7 16 279 8 8 1 7 16 279 8 8 1 7 1 1 3 1 1 1 3 1 1 1 3 1 1 1 2 2 1 1 2 2 1 1 2 2	Bass, Columbia-Spartanburg	46												
Taylor, Charlotte 94 340 37 96 118 12 4 1 8 1 22 23 228 Winston, Charlotte 28 107 10 30 44 6 1 2 5 2 10 5 280 Worford, Spartanburg 73 272 21 76 98 14 2 1 5 5 22 13 279 Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 2.79 Walker, Augusta 53 194 17 54 74 11 3 12 17 21 278 Dennis, Charleston 97 330 34 90 109 11 5 1 31 33 34 2.73 Ammons, Augusta 99 369 52 100 18 7 1 14 31 2.92	Kirk, Charlotte	69	242		69		13	3		6	.5	11		
Winston, Charlotte 28 107 10 30 44 6 1 2 5 2 10 5 .280 Wofford, Spartanburg 73 279 21 76 98 14 2 1 5 5 2 10 5 .281 .279 Brennan, Columbia 43 111 11 31 35 2 1 .6 1 7 16 .279 Walker, Augusta 53 194 17 74 74 11 3 1 12 1 21 2.78 Dennis, Charleston 97 330 34 90 109 11 5 1 13 18 39 34 2.72 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 22 7 12 273 Ammons, Augusta 99 369 52 100 <td>Wright, Charlotte</td> <td>47</td> <td>142</td> <td>15</td> <td>40</td> <td>52</td> <td>7</td> <td>1</td> <td></td> <td>3</td> <td></td> <td>2</td> <td>7</td> <td></td>	Wright, Charlotte	47	142	15	40	52	7	1		3		2	7	
Wofford, Spartanburg 73 272 21 76 98 14 2 1 5 5 2 13 6 1 7 16 279 Brennan, Columbia 43 3111 11 31 35 2 1 6 1 7 16 279 Walker, Augusta 53 194 17 54 74 11 3 1 31 12 17 21 278 Dennis, Charleston 22 77 6 21 28 7 - 2 - 7 12 273 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 29 271 Devereaux, Greenville 92 637 54 99 137 13 11 31 31 22 27 4tkinson, Greenville 26 26 9 9 18 1 31	Taylor, Charlotte	94	340	37		118	12			8				.282
Brennan, Columbia 43 111 11 31 35 2 1 6 1 7 16 229 Walker, Augusta 53 194 17 54 74 11 3 12 17 21 278 Dennis, Charleston 97 330 34 90 109 11 5 1 13 18 39 34 270 Von-Kolnitz, Charleston 22 77 6 21 28 7 2 7 12 273 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 22 27 7 99 187 31 31 31 31 22 43 270 24 32 34 29 271 34 34 29 271 34 34 32 270 34 34 32 32 39 34 270	Winston, Charlotte	28							2	5	2			
Walker, Augusta 53 194 17 54 74 11 3 1 3 12 17 21 278 Dennis, Charleston .97 330 34 90 109 11 5 1 13 18 39 4 273 Von-Kolnitz, Charleston .22 .77 6 21 28 7 . 2 .7 12 .273 Ammons, Augusta .99 369 52 100 135 18 7 1 9 14 31 29 .271 Devereaux, Greenville .92 637 54 99 137 13 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3									1					
Dennis, Charleston 97 330 34 90 109 11 5 1 13 18 39 34 .273 Von-Kolnitz, Charleston .22 77 6 21 28 7 . 2 . 7 12 .273 Ammons, Augusta .99 369 52 100 135 18 7 1 9 14 31 22 43 .270 Deveroaux, Greenville .92 687 54 99 18 11 31 31 23 24 3 .270 Atkinson, Greenville-Chitx .11 26 2 7 9 9 . . 1 2 6 268 Mackie, Greenville-Chitx .62 240 28 -64 66 2 . . 7 17 7 16 9 7 17 7 16 9 . <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6</td> <td></td> <td></td> <td></td> <td></td>										6				
Von-Kolnitz, Charleston 22 77 6 21 28 7 2 7 12 273 Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 29 271 Devereaux, Greenville 92 637 54 99 137 13 11 3 10 31 22 43 270 Atkinson, Greenville-Chitx 11 26 2 7 9 9 1 2 6 268 Mackie, Greenville-Chitx 65 240 28 64 66 2 7 17 7 16 9 267									1	3				
Ammons, Augusta 99 369 52 100 135 18 7 1 9 14 31 29 .271 Devereaux, Greenville 92 637 54 99 137 13 11 3 10 31 22 43 .270 Atkinson, Greenville-Chitt 11 26 2 7 9 9 . 1 .2 6 .269 Mackie, Greenville-Chisn 65 240 28 64 66 2 7 17 16 9 .267	Dennis, Charleston	97						5	1		18			
Devereaux, Greenville 92 637 54 99 137 13 11 3 10 31 22 43 .270 Atkinson, Greenville-Chitt 1 2 7 7 9 1 2 6 .269 Mackie, Greenville-Chitx 65 240 28 -64 66 2 7 17 16 9 .267	Von-Kolnitz, Charleston	22												
Atkinson, Greenville-Chltt 11 26 2 7 9 9 1 2 6 .269 Mackie, Greenville-Chlsn 65 240 28 -64 66 2 7 17 16 9 .267	Ammons, Augusta	99												.271
Mackie, Greenville-Chlsn 65 240 28 -64 66 2 7 17 16 9 .267								11	3		31			
											2.2			
Foss, Spartanburg 19 68 6 18 20 2 2 4 5 4 .265														
	Foss, Spartanburg	19	68	6	18	20	, 2			2	4	5	4	.265

INDIVIDUAL BATTING—(Continued)

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR	.sh	SB.	вв	.so.	PC.
	34	87	11	23	34	6	1	1	4		4		.264
E. Burke, Charlotte1	00	398	73	105	132	22		$\frac{2}{5}$	12	41	42	33	.264
	63 69	$\frac{213}{281}$	35 36	56 73	86 96	11	$\frac{2}{4}$	5	15	12 19	41 17	34	.263
Lide, Spartanburg	$\frac{09}{27}$	100	5	26	27	1		_	5	6	4	30	.260
Reynolds, Augusta	76	267	33	69	93	8	i	· ;	5	15	15	30	.258
Bitting, Charlotte	22	89	10	23	28	5			3	4	4	9	.258
	12	39	3	10	14	4	· · · · · · · · · · · · · · · · · · ·	3	9	1	_1	8	.256
	99 79	$\frac{367}{292}$	42 21	94 74	126 85	15 6	1	1	12	14	17 19	34 26	.256 $.254$
T. Smith, Charleston	49	178	$\frac{21}{24}$	45	55	6	2		5	10	19	9	.253
Laval, Greenville	67	223	31	56	68	11	$\frac{2}{2}$		15	9	12	19	.251
Kennedy, Greenville	47	164	16	41	62	4	4	3	5	9	14	16	.250
Clarke, Columbia Cox, Augusta	46 95	160 336	17 29	40 84	48 107	17	2	1	11	11	21	7	.250
Achinger, Columbia-Sburg1	กา	395	46	97	137	18	7	ż	10	20	16 21	32 47	.246
Heck, Charleston	97	350	33	86	92	6	-		15	17	18	10	.246
Brooks, Charlotte	77	274	40	66	87	10	4	i	13	19	11	27	.241
	16	42	7	10	12	2	i	• •	• :	٠.	6	2	.238
	$\frac{24}{52}$	$\frac{72}{184}$	24	17 43	24 53	1	1	1	5 9	4	2 16	10 24	.236
	43	104	6	24	27	3		1	2	ī	1	23	.230
Rogers Greenville	21	61	7	14	17	ĭ	i			$\hat{2}$	6	14	.230
Archdeacon, Charleston Wearner, Spartanburg Thweatt, Augusta	97	384	54	88	109	11	3	2	7	42	19	51	.229
Wearner, Spartanburg	41	141 93	18	32 21	44	2	3	$\frac{2}{1}$	5	7	13	$\frac{26}{22}$.227
Manes, Charleston	88 88	285	24	64	25 81	10	3	1	10	8	6 18	23	.226 $.225$
Conley, Charlotte	62	227	29	51	64	8	2		19	9	18	27	.225
Cochran, Charleston	26	89	8	20	25	3	1		3	1	4	15	.225
	38	143	20	32	38	6	• :		4	17	21	21	.224
A. T. Johnson, Spartanburg. Klein Spartanburg	26	$\frac{118}{269}$	10 36	26 59	29 65	4	3	• •		24	12 32	32 23	.220 $.219$
R. Johnson, SbgColChlsn.	47	162	10	35	42	8		• •	3	2	11	21	.216
Perritt. Columbia	40	154	13	33	39	4	i	::	6	1	12	9	.214
Stark, Augusta	73	245	25	52	55	4			19	27	22	23	.212
Nance, Charleston	19	59	1	12	13	1	• •	• •	4	$\frac{1}{12}$	3 18	7 28	.203
	$\frac{62}{43}$	193 119	15	$\frac{39}{24}$	53 28	10	2	'i	5	12	10	20	.202 $.200$
		110	1i	$\tilde{2}\tilde{2}$	25	3			6	$\tilde{2}$	12	20	.200
D. Osborn, ChlsnAugusta Hudnall, Charleston	96	340	32	68	72	3	1		27	10	33	26	.200
Moseley, Augusta	27	92	21	18	21	1			• •	6	21	17	.195
Manush, Charlotte Jones, Spartanburg	11	62	3	8 12	12 13	1	• •	• •	3	· ;	3	4 7	.195
	44	165	22	32	49	4	· 2	3	4	12	9	1i	.194
Thompson, Greenville	28	84	7	16	22	2		ĭ			1	17	.190
Moran, ChlsnGvilleChltt.	13	154	17	29	33	4	٠.		8	9	13	28	.188
	15 84	55 306	27	10 55	18 64	4	1	· i	10	111	10	8 28	.182
Cashion, Greenville	14	50	2	9	12	2				11	1	4	.180
Metz, Charlotte	12	39	$\tilde{2}$	7	7	ī			2 2 5 5	1	1	7	.179
P. Doyle, Greenville	58	187	15	33	38	6			5	3	12	31	.176
Gault, Charleston	16 23	51 63	5	9 12	13	14	• •	• •	5	-	F F	$\frac{6}{12}$.176
	23 16	59 .	1	10	14	2	i	• •		i	5	8	.170
Bennett. Charleston	15	36	î	6	8	$\frac{2}{2}$					_	5	.167
Eldridge, Charlotte	40	108	5	18	22	2	1		12	i	2	2	.167
Smith, Columbia	$\frac{14}{25}$	36	3	6	9	ī	$\frac{1}{2}$	• •	3	· 4	1 15	8 12	.167
Purcell, Charlotte-Sburg		91 130	10	$\frac{15}{21}$	$\frac{19}{25}$	· 4		• •	2 3	6	12	15	.162
Wells, Spartanburg	57	196	14	31	45	9	i	i	4	2	17	ii	.158
Rambo, Greenville	13	41	5	6	6					4	6	4	.146
Vaughn, Spartanburg	11	42	7	6	7	1			1	i	3 2 8	2	.143
	23 22	77 76	1 4	11 10	14 12	2	1	• •	3	2	8	23 15	.132
	10	33	2	4	5	ĩ			1	2	4	13	.121
Wallace, ChishChittAug	17	36	2	4	5	î			2		2	16	.111
Johnson, Charleston	31	92	1	10	11	1			4	• •	3	17	.108
Haggerty, Greenville	15	48	6	5	6	1	• •	• •	1		9	13	.104
Description of Assessment Olympia	35 23	$\frac{92}{52}$	6 2	10 5	11 7	1	i	• •	4		3	27	.096
Donaldson, Spartanburg	16	67	4	6	8	2			1	 1	3 7	7	.089
F. Smith, Charleston	26	66	5	5	5				3		6	13	.076
Schader, Augusta	30	77	4	4	4	• •	• •	• •	6	• •	10	22	.041

CLUB BATTING. Club. AB. H. PC. Club. AB. H. PC. Club. Columbia 3100 937 .302 Augusta 3063 734 .2. Charlotte 3350 876 .261 Charleston 3182 759 .2. Greenville 3138 796 .254 Spartanburg 3429 789 .2. Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .254 Spartanburg 3429 789 .2. Columbia 3138 796 .91 .938 Rambo, Greenville 13 115 8 3 .91 Cashion, Greenville 14 116 3 2 .984 Crouch, SburgGulle 34 712 61 29 .2. Columbia 62 581 40 10 .984 Harbison, Spartanburg 35 585 52 .98 Loursey, Charleston 12 102 10 2 .982 Cox, Augusta 95 .984 47 28 .98 Burrus, Columbia 24 300 24 6 .982 Vaughn, Spartanburg 11 .100 5 5 .95 Burrus, Columbia 24 300 24 6 .982 Vaughn, Spartanburg 11 .100 5 5 .95 Burke, Charlotte .100 1004 89 .25 .978 SECOND BASEMEN Lee, Spartanburg 14 48 41 3 .967 King, Columbia 27 60 62 10 .982 Mackie, Gville-Chisn .65 131 1165 15 .959 Perrit, Columbia 27 60 62 10 .982 Kirk, Charlotte .10 1165 15 .959 Narce, Charleston 25 66 66 13 .99 Charleston 25 66 66 13 .99 Charleston 25 66 66 13 .99 Charleston 25 66 66 13 .99 Charleston 25 66 66 13 .99 Charleston 25 66 66 13 .99 Churtz, Spartanburg 24 84 96 6 .942 Manush, Charlotte 11 29 24 7 .88 Eproks, Charlotte 12 48 49 6 .942 Manush, Charlotte 11 29 24 7 .88 Eproks, Charlotte 15 44 8 49 6 .942 Manush, Charlotte 11 29 .24 7 .88 Eproks, Charlotte 15 44 8 49 6 .942 Manush, Charlotte 11 29 .24 7 .88 Eproks, Charlotte 15 44 8 49 6 .942 Manush, Charlotte 11 29 .24 7 .88 Eproks, Charlotte 15 44 8 46 .942 Manush, Charlotte 11 29 .24 7 .88 Eproks, Charlotte 15 44 8 46 .942 Manush, Charlotte 11 29 .94 7 .88 Eproks, Charlotte 12 29 .94 7 .88 Eproks, Charlotte
Club. AB. H. PC. Club. AB. H. PC. Columbia 3100 937 302 Augusta 3063 734 2. Charlotte 3350 876 .261 Charleston 3182 759 .2. Greenville 3138 796 .254 Spartanburg 3429 789 .2. Spartanburg 3429 3429 .2. Spartanburg 3429 .2. .2. Spartanburg 3429 .2. .2
Charlotte 3350 876 .251 Charleston 3182 759 .2: Greenville 3138 796 .254 Spartanburg 3429 789 .2: INDIVIDUAL FIELDING FIRST BASEMEN Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. P. Doyle, Greenville 19 153 12 2 .988 Rambo, Greenville 13 115 8 3 .97 Manes, Charleston 79 719 69 11 .986 Dillinger, SburgCol. 22 201 13 6 .97 Cashion, Greenville 14 116 3 2 .994 Crouch, SburgColl. 22 201 13 6 .97 J. Meyer, Columbia 62 581 40 10 .984 Harbison, Spartanburg 63 558 55 25 25 Loursey, Charleston 12 102 10 2 .982 (Cox, Augusta 5 .964 472 8.96 Burtus, Columbia 24 300 24 6 .982 (Vaughn, Spartanburg 11 100 5 5 .958 Burke, Charlotte 100 1004 89 25 .978 SECOND BASEMEN Lee, Spartanburg 14 48 41 3 .967 (King, Columbia 31 85 102 13 .93
FIRST BASEMEN Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. P. Doyle, Greenville. 19 153 12 2 988 Rambo. Greenville. 13 115 8 3 97 Manes. Charleston. 70 719 69 11 986 Dillinger, SburgCol. 22 201 13 6 97 Cashion, Greenville. 14 116 3 2 984 Crouch, SburgCol. 22 201 13 6 91 J. Meyer, Columbia. 62 581 40 10 984 Harbison, Spartanburg 63 558 55 25 98 Loursey, Charleston. 12 102 10 2 982 Cox, Augusta
Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. P. P. P. P. P. P. P. P. P. P. P. P. P.
SECOND BASEMEN Lee, Spartanburg14 48 41 3 .987 King, Columbia31 85 102 13 .987 King, Columbia31 85 102 13 .988 King, Columbia31 85 102 12 .988 King, Columbia31 85 102 12 .988 King, Columbia31 85 102 12 .988 King, Columbia31 85 102 12 .
SECOND BASEMEN Lee, Spartanburg14 48 41 3 .987 King, Columbia31 85 102 13 .987 King, Columbia31 85 102 13 .988 King, Columbia31 85 102 12 .988 King, Columbia31 85 102 12 .988 King, Columbia31 85 102 12 .988 King, Columbia31 85 102 12 .
Lee, Spartanburg14 48 41 3 .967 King, Columbia31 85 102 13 .93
Mackie, Griele-Chisn. 65 131 165 15 952 Nance, Charleston. 19 49 17 8 22 Markie, Charleston. 19 49 18 18 Kirk, Charlotte 69 160 220 19 952 Waren, Spartanburg. 11 20 40 6 30 Walsh, Augusta 74 204 236 22 952 Dennis, Charleston. 25 66 56 13 90 Lacy, Columbia 19 46 51 5 950 Moran, Ch. GvilCtt. 23 48 73 13 20 Unitz, Spartanburg. 22 55 38 6 947 Jones, Spartanburg. 17 39 45 10 88 Doyle, Greenville. 22 48 49 6 942 Manush, Charlotte. 11 29 24 7 88 Brooks, Charlotte. 15 42 34 5 388
THIRD BASEMEN
Wofford, Spartanburg 21 33 36 2 .972 Bergman, Greenville .69 96 124 20 .91 Hunter, Augusta11 9 23 1. 970 Lee, Spartanburg .38 50 54 11 .90 Moran, ChGylCtt14 16 27 4 .957 Brooks, Charlotte .49 71 103 19 .90 Butts, Charlotte .16 17 34 3 .944 Moseley, Augusta .20 18 35 6 .91 Hudnall, Charleston .33 51 78 8 .942 Yoder, Spartanburg .16 20 32 6 .89 Murphy, Augusta .43 50 95 12 .924 Anmons, Augusta .18 27 32 7 .88 Myers, Columbia .95 137 234 33 .918 Bitting, Charlotte .14 15 40 7 .88 Heck, Charleston .97 139 209 31 .918 Foss, Spartanburg .19 38 39 12 .86
SHORTSTOPS
Stark Augusta 73 162 206 23 .941 Achinger ColSburg 101 183 317 55 .90 Huber Greenwille .31 72 112 13 .334 Gault Charleton .71 .71 .71 .73 <
OUTFIELDERS
T. Smith, Charleston. 49

INDIVIDUAL FIELDING—(Continued)

INDIVI.	DUAL	PITCHE	ING-(CO)	nunueu)			
Name and Club. G. PO	31 13 53 31 53 81 84 46 67	E. PC. 0 1000 R 0 1000 M 2 .983 Jc 4 .971 J. 2 .969 N 4 .965 P 2 .960 S	Name and ummage, fetz, Char ohnson, C Doyle, chaden, illes, Span erritt, Co riest, Aug tackhouse, tuart, Sp acon, Co ennett, C	I Club. Spartanbu lotte harleston. Greenville Augusta. tanburg. lumbia. rusta CnChl artanburg. lumbia. harleston. umbia reenville. tanburg. artanburg.	rg 7 5 31 19 36 11 3	10 1 12 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	PC933 .933 .933 .927 .924 .923 .921 .906 .906 .906 .893 .882 .870 .869 .857
Clarke, Columbia	22 18 61	1 .996 R 1 .993 L	teynolds,	Augusta harleston. ogColC Gville Greenville.	15 6 24 10 tt.47 21 19 7 15 8 21 12	7 12 3 0 27 5 1 60 11 9 14 4 0 20 8 0 12 3	.963 .962 .961 .959 .926
	CL A. 1030 : 1315 :	UB FIE E. PC. 176 .955 A 184 .954 C	LDING. Club. Augusta Charlotte		G. PO 97 229 96 268	0. A. E. 3 1225 180 0 1427 246	6 .943
Name and Club. J. Doyle, Greenville Stackhouse, ChlsnChitt. Pope, Greenville Priest, Augusta Wilson, Charleston Wright, Charlotte Eldridge, Charlotte Eldridge, Charlotte Erennen, Columbia Day, Charlotte Schader, Augusta Johnson, Charleston. Smith, Columbia Scoggins, Columbia Thweatt, Augusta Thompson, Greenville Geary, Columbia Bacon, Columbia Bacon, Columbia Bacon, Greenville Wingo, Greenville Johnson, Spartanburg Wallace, ChlsnAugChitt. F. Smith, Charleston Rummage, Spartanburg Atkinson, Grienville Jones, Spartanburg Atkinson, Greenville Jones, Spartanburg Atkinson, Greenville Jones, Spartanburg Atkinson, Greenville Jones, Spartanburg Spartanburg Ness, Spartanburg Ness, Spartanburg Spartanburg Spartanburg Osorne, Augusta-Sburg Bennett, Charleston Duffy, Augusta	G. 31 2 2 3 6 6 5 12 36 6 5 12 36 6 5 12 37 12 38 12 14 12 25 12 12 12 12 12 12 12 12 12 12 12 12 12		RECORDS H. B. 170 76 28 13 28 13 28 13 28 13 47 25 199 74 2211 98 277 107 107 1172 66 1172 66 1172 66 1172 66 1185 76 1178 75 34 22 53 22 123 36 124 100 195 61 68 38 180 77 48 22 82 44 124 125 64 181 180 77 185 67 185 76 185 7	HB. BB. 7 67 67 67 67 67 67 67 67 67 67 67 67 67		18 6 2 3 1 2 19 11 17 10 20 12 14 9 4 18 11 17 15 18 11 19 11 12 12 2 2 2 1 13 15 11 13 15 11 13 15 4 2 2 4 6 11 2 2 4 4 2 4 4 6	PC. 750 750 750 750 750 750 750 750 750 750



1, Wood; 2, Blackwell; 3, Purcell; 4, Hiller; 5, Parker; 6, Clarke; 7, Weafer; 8, Larisey; 9, Kroger; 10, Grotey; 11, McConnell, Mgr.; 12, Unglaub; 13, Burnham; 14, Batboy.

PETERSBURG—VIRGINIA LEAGUE. Winners of First Half, 1919.



1, Baker; 2, Pay; 3, Hill; 4, Walsh; 5, Abbot; 6, Gooch; 7, Poole; 8, Napier; 9, Scanlon; 10, Daughton; 11, Bender; 12, Magalis; 13, Brown; 14, B. W. Wilson, Owner; 15, W. L. Cherry, Sec.

RICHMOND TEAM—VIRGINIA LEAGUE.
Winners of Second Half, 1919.

Virginia League

STANDING	OF	CTTTDC	A ZD	TEATT	OTA	THEOREM	TIATO

Club.	Pts.	Suf.	Port.	Nor.	Rich.	N.N.	Won.	Lost.	PC.	
Petersburg		3	3	7	11	9	33	17	.660	
Suffolk	. 3		7	6	5	7	28		.572	
Portsmouth	0	5		8	6 5	7	26		.520	
Norfolk	4	2	9		5	5			.490	
Richmond	4 7	2 2	3	4		4			.392	
Newport News	3	9	3 2	1	4		19		.372	
STANDING	OF CL	UBS	AT E	ND O	F SEC	OND	HALF.			
Club.	Rich. 1	Nor.	Port.	Pts.	N.N.	Suf.	Won.	Lost.	PC.	
Richmond		5	7	7	14	7	40	19	.678	
Norfolk	5		5	6	10		33		.550	
Portsmouth	2			9	6				.534	
Petersburg	4	6 5	6		. 4				.492	
Newport News	. 2	7	5	4		5			.383	
Suffolk	6	4	4	4	3		21		.362	
			UAL B	ATT	ING.					
Name and Club.		G	. AB.	R.	H. TI	3. 2B.	3B.HR.	SH.SB	.PC.	
Gooch, Richmond		2	1 79	16	27 4	3 7	4 1	2 4	.342	
McConnell, Petersburg		9	6 340		115 14		4 1	26 13	.338	
Oldring, Suffolk		7	7 264	51	89 11	4 17	2 2	11 23	.337	
Ballinger, Norfolk		10	1 380		122 17		5 5		.321	
Nagle, Petersburg		5	4 199	25	63 8	4 10	4 1	3 8	.317	
Klein, Petersburg		2	3 76	5	24 3	2 6	1		.316	
Pool, Richmond		11	.0 404	53	127 15	3 16	5 1 2	10 29	.314	
Rooney, Portsmouth		6	0 209	26		9 7	1 2	4 15 2 5	.306	
Welsh, Norfolk		5	0 195	25		9 12	6 2	2 5	.303	
Champagone Monfalls			400	99	ED 0	9 7	0 0	C 11	200	

> 25

Champagene, Norfolk

Kolseth, Portsmouth

Weafer, Petersburg
Weafer, Petersburg
Carroll, Norfolk
Daughton, Newport News....

Munch, Suffolk 103
Mitchell, Norfolk 35
Mallonce, Portsmouth 37

 Baker, Richmond
 34

 Henges, Newport News
 112

 Black, Suffolk
 77

 Kane, Norfolk
 21

Wharton, Suffolk Champagene, Portsmouth

McLaughlin, Portsmouth

Bass, Richmond

Grotey, Norfolk

Wood, Petersburg 52 McCann, Suffolk 105 Bangs, Portsmouth 93

.300

.297

.294

.286

.286

.283

.276

.275

.273

.270

.269

.269

.268

.266

.263

.260 .258

.291

.287

.278 26

.270

.267 .267

INDIVIDUAL BATTING-(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.I	IR.	SH.	SB.	PC.
Schwartz, Norfolk	111	400	45	102	127	17	4		27	9	.255
Daughton, Richmond	41	153	16	39	45	4	1		6	7	.255
Post, Portsmouth	43	118	13	30	36	4	1	•:	2	2	.254
Sharp Portsmouth	91	339 246	47	86	107	14	2	1	23	10	.254
Brown, Richmond Sharp, Portsmouth Leathers. Norfolk	112	383	19 71	62 96	73 109	9	1 2	••	8 13	4 23	.252 .251
Bender, Richmond	57	160	20	40	64	8	2	4	2	3	.250
Deighan, Norfolk	81	276	31	69	77	8			11	20	.250
Deighan, Norfolk	33	124	20	31	37	6			7	5	.250
Beal, Portsmouth	97	347	58	86	99	11	1	i	6	18	.248
Brannigan, Newport News	112	405 390	44 49	99 95	114 124	11 13	5	2	25 10	19	,244
Kramer, Suffolk	12	41	3	10	14	4	Э	_	10	17 3	.244
Crow, Norfolk	19	70	5	17	21	1	ï	••	3	3	.243
Bruner, Newport News	12	29	1	7	9		1		1		.241
Hooper, Portsmouth		382	36	92	114	13	3	ï	16	17	.241
Brennan, Newport News		79	4	19	21	2	.,		1	1	.241
Stapleton, Portsmouth	19	55 357	5 38	13 84	16 109	11	1 5	i	3 12	3 28	.236 .235
Cashon, Petersburg	28	94	7	22	25	3	9			28	.234
Strain, Newport News	58	198	25	46	64	7	i	3	4	7	.232
Parker, Petersburg	106	356	32	82	92	6	2		23	3	.230
Moran, Richmond	40	142	12	32	37	5			7	7	.225
Kuntz, Newport News	26	66	3	15	18	3		•:	3	•:	.224
Heck, Petersburg	52	192 335	18 21	43	55 78	9	i	1	14	7	.224
Harriott Patershurg	54	185	20	75 41	64	16	3	::	10 11	12 2	.222
Herriott, Petersburg	44	149	26	33		4		•••	14	5	.222
Percy. Portsmouth	91	313	34	69	88	12	2	1	7	9	.221
Percy, Portsmouth Whiteraft, Newport News	61	190	19	42		4	2		14	8	.221
Eckart, Suffolk	. 59	177	10	39		3	1	3	10	1	.220
Johnnard, Norfolk	. 82	236	31	51		13	2	3	18	6	.216
Larisey, Petersburg	50 48	148 144	20	32 31		2 5	3	ï	1 8	_	.216
Gullman, Suffolk	36	65	8	14		3	1		2	••	.215
Inglaub Petersburg	. 27	72	9	15		1			1	. 1	.211
Keating, Petersburg	. 27	90	11	19			1	i	8	4	.211
Keating, Petersburg Clarke, Petersburg	. 8		1	. 4		* 5	**	• •	• •	::	.211
			20 15	28 30		6	2	2	9	11	.210 $.205$
Holloman, Portsmouth McDuffy, Norfolk Carroll, Portsmouth	. 53 . 39		19	28		1	• •	-4	10	4	.203
Carroll, Portsmouth	. 25	74	. 9	15		4	•	ï	3	2	.203
Gooch, Newport News	66		9	43		2			5	5	.202
Covington, Petersburg	. 42		10	26		3			4	3	.200
Roth, Petersburg	. 21		- 9	14		7	1	• •	5	1	.200
Lynch, Portsmouth	. 42 . 76		15 18	32 51		7	3	2	4 10	6 14	.199 .199
Crossley, Newport News Grotey, Petersburg	. 47		17	34		4			11	4	.199
Spalding. Norfolk	. 18		4	12		4		•••	1		.197
Spalding, Norfolk Crossley, Richmond Purcell, Petersburg Hinkey, Petersburg Edney, Norfolk	. 19		11	14		2	2		2	7	.197
Purcell, Petersburg	. 34		10	21		5			6	6	.194
Hinkey, Petersburg	. 34		20	23		1	1	••	6	10	.193
Edney, Norfolk	. 20 . 23		3	10 13		1	••	• •	5 3	2	.192
Simpson Suffolk	. 23 . 14		6 1	19		i	••	••	3	ï	.188
Burnham, Petersburg Simpson, Suffolk Morgan, Newport News	. 35		5	16		2	• • •	i	7	3	.188
		65	5	12	2 16	4		٠	5	3	.185
Tydeman, Newport News	. 33		9	21		7			2	4	.183
Pearson, Suffolk	. 34		. 4	17		*:	.:	••	1	2	.181
Harris, Newport News	. 48		5 4	24 27		3	1	••	3 5	3	.178
Tydeman, Newport News. Pearson, Suffolk Harris, Newport News. Smith, Portsmouth Yost, Richmond	. 14		7	21			i	••	2	1	.174
Gilhaus, Suffolk	. 77		23				3	2	6		.174

INDIVIDUAL BATTING-(Continued).

		,	ω . (COH	CALLUI	·u,.					
Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR	SH.	.SB	.PC.
Horsted, Norfolk	24	81	5	14	20	3		1	4	1	.173
Walsh, Richmond	11	29	4	5	6	1				1	.172
Collins, Suffolk	14	48	6	8	9	1					.167
Joliff, Richmond	16	36	2	6	7	1					.167
Fagan, Newport News	14	36	2	6	6						4.00
Joliff, Newport News	19	48	2	8	10	2				1	
Ehmling, Portsmouth	35	101	8	16	21			1	3	2	.158
McConnell, Suffolk	29	96		15	16	1					
O'Brien, Suffolk	21	84	5	13	18	3	1		1		
Meise, Norfolk	35	100	6	15	15						.150
Briggs, Petersburg	11	45	4	7	11		2		2		
Anderson, Richmond	15	56	1	8	8				3	4	
Napier, Richmond	25	68	3	9	9				2		
Kelly, Petersburg	18	61	6	8	8					7	.131
Kruger, Petersburg	14	38	3	5	5				1		.131
Schaufle, Portsmouth	27	57	3	7 5	8	- 1			1		
Magalis, Richmond	13	43	3	5	6	1	- : :		1		
Blake, Newport News	17	46	4	5	7	2			4		.109
Caraway, Newport News		32	$\hat{4}$	3					î	2	
Bergen, Suffolk		103	6	10		2	• •		$\tilde{4}$		
Holmes, Richmond	20	53	4	5	5				ŝ	3	.094
		00	^						-		

There were ninety (90) players on the different clubs who did not participate in as many as ten games, therefore they are given no official averages: Richmond, 26; Norfolk, 20; Portsmouth, 13; Newport News, 12; Petersburg, 10, and Suffolk, 9.

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	PC.
Norfolk	114	3587	433	894	1143	132	34	16	174	169	.249
Suffolk											
Petersburg	111	3496	370	848	1040	104	26	5	193	121	.242
Portsmouth	110	3484	411	835	1037	130	21	10	131	141	.239
Richmond											
Newport News	112	3468	-317	806	999	115	23	12	134	166	.232

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	P0.	A. E.	PC.
Weafer, Peters										
Poole, Richmond										
Munch. Suffolk										
Herriott, Peters										
Rooney, Portsmouth							38	373	19 9	.906
Beale, Portsmouth	15	124	10	2	.985					

SECOND BASEMEN.

McConnell, Peters	96 222	252 15	.969 Clauser,	Portsmouth	33 87	91 11 .942
Brannigan, N. News	112 315	312 27	.959 Oldring,	Suffolk	77 134	19 10 .939
McDuffie, Norfolk						
Black, Suffolk	77 155	193 18	.951 O'Brien,	Suffolk	21 44	46 8 .919
Pay, Richmond				chmond	14 30	37 6 .918
Sharn Portsmouth	68 126	160 18	942			

THIRD BASEMEN.

Pay, Richmond	30	67	77	5	.966	Hiller,	Petersburg	110	165	217	30	.927
Henger, N. News	112	144	204	15	.959	Grotey,	Norfolk	49	80	103	15	.924
Anderson, Richmond												.862
Cereci, Norfolk												
Carroll, Norfolk	47	69	77	10	.936	Crow, S	Suffolk	91	86	159	30	.818
Hooner Portsmouth	96	192	220	97	999							

INDIVIDUAL FIELDING-(Continued).

SHORTSTOPS.

Name and Club.	G.P	0.	A.	E.	PC.	Name and Club.	G.PO.	A. E. PC.
Baker, Richmond	34	66	100	9	.949	Strain, N. News	34 46	86 13 .910
						Brown, Richmond		
								132 29 .889
						Keating, Petersburg		
						Stapleton, Ports		
						Lynch, Portsmouth	42 81	96 23 .088
Ballinger, Norfolk	101 2	228	338	52	.916			•

OUTFIELDERS.

Daughton, Richmond	41 86	4	1000	Percy, Portsmouth	38 68	18 4 .956
Blackwell, Petersbg.	38 66	6	1000	Kriger, Portsmouth.	12 21	20 2 .954
Donnelly, N. News	20 27			Hill, Richmond		15 8 .954
Larisey, Petersburg.	17 17			Mallonee. Ports		3 3 .953
Echert, Suffolk	17 8			Cereci, Norfolk		13 3 .948
Caraway, N. News	11 14			Bangs, Portsmouth		88 16 .947
Wood, Petersburg	52 99			Beale, Portsmouth	82 98	
Crow, Norfolk	19 12			Nagle, Petersburg	54 66	6 4 .947
Heck, Petersburg	52 106			Deighan, Norfolk	32 41	6 3 .940
Martin, Suffolk	35 41			Walsh, Norfolk	50 91	10 6 .944
Culloton, Norfolk	36 26			Covington, Petersbg.	21 44	
Leathers, Norfolk	44 105			Gooch, Richmond	21 13	1 1 .933
Moran, Richmond	40 101			Kane, Norfolk	21 39	2 3 .932
Mitchell, Norfolk	15 21			Allen, N. News		
Champagene, Norf	51 125			Bass, Richmond		
Simpson, Suffolk	14 28				38 53	
				Crossley, N. News		
Gilham, Suffolk	29 31			Champagne, Ports	37 43	
Purcell, Petersburg.	34 54			Kramer, Suffolk	102 122	
Daughton, N. News.	53 115			Klein, Petersburg	23 39	
Post, Portsmouth	19 20			Bender, Richmond		
Hinkey, Petersburg.	34 63			Crossley, Richmond.	19 13	
Tydeman, N. News	33 46	5	2 .962	Jones, N. News	35 47	
Strain, N. News	24 33		2 .961	Gilliard, Richmond	16 18	
Briggs, Petersburg	11 21	1	1 .956	Kuntz, N. News	10 11	7 3 .857
Spalding, Norfolk	18 21	1	1 .956	Sykes, N. News	11 8	
Wharton, Suffolk	40 75			Harris, N. News	12 18	7 5 .833

CATCHERS.

Kruger, Petersburg.	14 35	6	1000	Carroll, Portsmouth.	25 142	34 6 ,967
Holmes, Richmond	20 108	21 2	.985	Deighan, Norfolk	49 211	47 9 .966
Parker, Petersburg	106 539	138 11	.984	Deikhan, Norfolk	49 211	56 10 .964
Walsh, Richmond	11 46	6 1	.981	Gilham, Suffolk		33 9 .963
McConnell, Suffolk	29 142	40 4	.978	Smith, Portsmouth		66 13 .962
				Gooch, N. News		83 18 .954
				Brennan, N. News		32 9 .950
Blake, N. News	17 51	7 2	.967	Berger, Suffolk	38 192	29 12 .949

PITCHERS.

Schaufle, Ports					Larisey, Petersburg.					
Unglaub, Petersbg.	27	24	52	1 .98	Ehmling, Ports	35	11	76	5 .946	
Pearson, Suffolk	34	8	60	1 .98	Kuntz, N. News	16	6	20	2 .928	
Napier, Richmond	25	10	69	2 .97	McLaughlin, Ports	33	9	104	9 .926	
Gullman, Suffolk	36	3	72	2 .97	Morgan, N. News	35	22	51	6 .924	
Joliff. Richmond	16	7	28	1 .97	Edney. Norfolk	20	4	44	4 .923	
Burnham, Petersbg.	23	12	58	2 .97	Magalis, Richmond	13	5	29	3 .919	
Covington, Petersbg.		8	53	2 .96	Bruner, N. News	12	3	26	4 .879	
Harris, N. News	36	9	69	3 .96	Echert, Suffolk	42	13	84	14 .874	
Joliff, N. News	19	6	45	2.96	Meise, Norfolk	35	22	62	13 .865	
Post Portsmouth					Bender, Richmond					
Fagan N News	14	15	25	2 .95	2 Collins Suffolk	14	3	23	3 .828	

		ING	

Club.	G.	P0.	A.	E.	TC.	PC.
Petersburg	111	2851	1332	169	4352	.961
Newport News	112	2717	1300	197	4214	.953
Richmond	111	2969	1370	217	4556	.952
Portsmouth	110	2884	1415	218	4517	.952
Suffolk	110	2605	1260	206	4071	.949
Norfolk	114	2889	1475	241	4605	.948

PITCHERS' RECORDS

			PI	TCF	IER	S' 1	REC	OR	DS.							
Name and Club.	G.	IP.	AB.	н.	R.F	OR.S	SH.	HB.	BB	SO.3	WP.	Bk.	w.	T.,"	rie.PC.	
Knight, Norfolk.	2	13		9	3		1	2	7	3	2		1		1000	
Jones, N. News	2	8	35	7	8	5	ī		11		2		1		1000	
Grant. Ports	ĩ	6	24	5	3	1		••		• • •	_	••		••	1000	
							.:	• •	- :	1	••	••	1	• •	1000	
Mannor, N. News	1	7	22	4	1		1	• •	1	1	• •	• •	1	• •	1000	
Nagle, Petersb	1	3	17	3	4	1	2		4				1		1000	
Bender, Rich			1035		53	33	16	4	22	195	5		29	2	935	
Covington, Peter.	22	190	721	141	44	25	22	7	42	89	2		16	4	800	
Magalis, Rich	13	114	452	78	25	18	20	3	51	62	4		10	3	769	
McArthur, Rich	4	33	131	34	11	7		1	12	26	1		3	1	750	
Ehmling, Ports	33			194	78	38	34	3	57	118	3	1	19	9	2 .679	
Fagan, Norfolk	5	28	121	35	26	11	4	1	12	10			2	1	667	
Martin, M., Suf	4	28	95	20	-8	5	3	î	8	16	i		2	î	667	
Mitchell. Norfolk				160	44	23	23	6	35	91	3	• •	14	8	636	
					28	16	12			23	2	••		2		
Pierce, Rich		62	253	56				3	15		4	••	3		1 .600	
Fagan, N. News.		98	384	85	39	25	14	5	27	32	*:	• •	7	5	583	
Cullerton, Norf	31		991		84	47	26	3	56	87	1		15	11	578	
Larisey, Peters	35	274	1048	260	82	60	38	8	58	111			16	12	2 .571	
Gullman, Suffolk	30	214	869	183	70	34	47	5	72	99	8		13	11	542	
Edney, Norfolk	20	152	585	133	54	18	22	9	57	52	2		9	9	500	
Collins, Suffolk			464	101	45	27	22	1	53	47	3		6	6	1 .500	
Hersperger, Ports.	9	54	215	54	43	26	8	3	27	33	5		3	3	500	
Vaden, Peters	9	66	265	55	27	17	15	2	21	24	1	1	4	4	500	
King, Ports	8	61	243	58	23	17	4	3	10	22	1		â	4	500	
Vass, Norfolk	8	57	226	46	26	10	11	3	27	25			3	3	1 .500	
	7		181	49	23	14	9	2	12	18	ï	• •	2	2		
Prendergast, Nor.		47										••		3	500	
Clarke, Petersb	7	49	198	38	25	14	16	4	13	41		• •	3		500	
Samuel, Norfolk.	5	35	154	25	21	12	8	3	19	13	1	• •	2	2	500	
Scanlon, Rich	5	40	166	35	15	11	10		16	16	• •	• •	2	2	500	
Bruner, Rich	4	28	132	31	20	15	7	2	17	14	3		1	1	500	
Allen, Ports	3	14	54	18	10	6	1		5	5			1	1	500	
McLaughlin, Por.	34	164	1052	199	95	53	37	13	88	139	6	1	14	15	483	
Schaufle, Ports	27	180	687	149	57	31	23	12	45	65	6		8	9	471	
Pearson, Suffolk.					100	67	35	12	128	168	8	1	14	16	1 .467	
Post, Portsmouth			563		52	35	22	7	74	62	3		7	8	467	
Unglaub, Peters.			785		66	40	23	12	43	119	5		11	13	458	
Burnham, Peters.				185	53	33	32	8	27	81			9	11	450	
				196	88	36	40	10	56	69	3	ï	10	13	2 .435	
Meise, Norfolk											8		5	7		*
Kuntz, N. News.			537		60	19	22	6	46	55	_	• •			417	
Hammiel, N. N	5	41	171	40	24	7	5	2	18	17	*:	• •	2	3	400	
Eckart, Suffolk	35	287			94	56	46	4	68	99	1	• •	13	20	1 .394	
Napier, Rich			814	66	104	66	38	22	72	93	5	••	8	13	381	
Joliff, N. News				125	60	21	31	7	32	53	2		6	10	375	
Harris, N. News	34	272	1087	213	88	41	47	19	77	132	4		11	19	1 .367	
Alexander, Suf	4	26	90	16	10	5	3	3	6	14	3		1	2	333	
Morgan, N. News	26	180	727	171	89	40	22	5	53	95	4		7	15	318	
Bruner, N. News		78	327	61	44	15	18	8	44	69	10		3	7	300	
Martin, Rich	8	61	194	34	15	5	7	3	47	34	1		2	5	286	
Joliff, Richmond.		95	360	79	42	24	16	8	40	51	ĩ		3	9	250	
Cox, Richmond.	8	48	233	28	30	26	13	2	23	30	4			5	000	
Namman Suffalls	6	26	114	26	14	7	3	1	12	13	i			1	000	
Newman, Suffolk.								2	12	9			• •	4		
Fagin, Richmond	4	29		40	21	15	7			3	*:	••	••	2		
McLaughlin, R	3	18	78	19	11	9	2	ï	10	9	1	• •	••	1	000	
Beale, Ports	2	11	41	12	6	2	2		7		• •		••			
Gushan, N. News	2	28	36	11	8	4	3	• •	2	3	••	••	••	1	000	
Blanton, Norfolk.	1	2	7	2	4	1	1		3	• •		***	••	1	000	

Western Canada League

FIRST HALF.	UB &	TA	NDI	NG.	\$	SECON	D HA	LF.		
Won. Lost. Winnipeg 33 14 Saskatoon 33 17 Moose Jaw 19 31 Regina 14 37	PC702 .660 .380 .275		$\frac{\text{Regi}}{\text{Win}}$	na nipeg	····	• • • • • • •	29 21	2 3	st. .7 .3 .3	PC. .679 .558 .389 .373
POST-	STEAS	ZON.	SE	RIES						
Saskatoon 5 3	.625						3		5	.375
INDIVIDUAL 1	BATT	CIN	G A	ND	FII	LDIN	G.			
			н.			Bat. PC.	PO.	A		ield.
Name, Position and Club. G. Brazil, 2b., Winnipeg 25	AB. 92	17	38	46	ъъ.	.413	34	56	9	.909
Harper, of., Moose Jaw 34	120	18	40	70	4	.333	54	6	11	.845
Buckey, p., Moose Jaw 3 Glaven, pof., Moose Jaw 12	1 33	4	1 11	ii	••	.333	4	1 9	1 2	.500 .866
Glaven, pof., Moose Jaw 12 Heath, pof., Winnipeg 52 Hood, ofp., Moose Jaw 67 Henning, 1b., Winnipeg 105	148	17	47	74	1	.318	42	103	3	.980
Hood, ofp., Moose Jaw., 67	234 419	$\frac{31}{72}$	74 132	111 197	9 5	.316	124 1192	20 73	4 37	.973
Williams, ofp., Sask. 105 Bogart, ofinf., Regina. 93 Shean, infof., Winnipeg. 19 Neis, If3b., Saskatoon. 101 Lutzke, 3b., Winnipeg. 100	400	60	123	181	11	.307	197	25	6	.974
Bogart, ofinf., Regina 93	346 66	68 15	106 20	140 23	43	.306	168 37	71 33	12 6	.952 .921
Neis, lf3b., Saskatoon 101	387	86	115	169	56	.297	173	131	23	.930
Lutzke, 3b., Winnipeg 100	367 191	57 22	107 55	169 87	9	.292	166 85	249 15	29 2	.935
N. Glockson, of., Regina. 54 Baujan, of., RegM. Jaw 26 Braudigan, 3bss., Sask 100	94	15	27	32	4	.287	38	19	5	.884
Braudigan, 3bss., Sask 100	345	65	99	129	27	.287	199	242	24	.948
Purpura, of., Winnipeg 63 Weidell, If., Saskatoon 47	223 191	25 29	63 54	71 80	5 10	.283	80 103	12 9	5	.948
Runser, ss., Regina 57	226	30	63	82	19	.279	117	159	18	.907
Purpura, of., Winnipeg 63 Weidell, lf., Saskatoon 47 Runser, ss., Regina 57 Alternatt, 3b., Moose Jaw 29 Beer, p., Saskatoon 25	104 65	15 11	29 18	44 23	1	.279	32 16	42 55	7 4	.922
Goldie, infof., Moose Jaw 34	112	19	31	52	3	.277	99	51	8	.949
Tiffany, Saskatoon 106 Pahlman, 1b., RegM. Jaw 98	381 375	48 55	$\frac{104}{102}$	140 147	$\frac{7}{22}$.273	1002 962	44 64	35 13	.977
Ritter 2h Regina 64	232	26	63	76	16	.272	145	165	18	.987 .945
Hauser, of., Moose Jaw 30	136	19	37	50	4	.272	76	9	3.	.966
Brown, ss., Moose Jaw 66 McInerney, 3b., Regina 34	$\frac{240}{132}$	44 23	65 36	96 45	19 6	.271	153 58	208 89	24 20	.938
Beyers, c., Saskatoon 104	343	44	92	139	10	.268	564	156	14	.982
Wally, c., Moose Jaw 40 Wally, c., Moose Jaw 35	162 131	22 13	43 34	54 43	2	.265 .260	69 137	12 38	6	.953 .967
E. Sheehan, ofinf., M.J. 52	197	27	51	72	11	.259	92	23	3	.974
Hurley, of.1b., Moose Jaw 16 Fairchild, infof., RM.J. 41	54 139	7 16	14 36	18 42	4	.259 .259	88 74	4 57	3 13	.968
J. Sheehan, ss., Winnipeg. 100	359	69	92	130	17	.256	218	277	37	.910
Kornan 2h Sackatoon 105	399	71	101	142	23	.253	270	283	28	.959
Nolt, of, Regina	292 8	47 1	73 2	100 2	23	.250	188	12	2	.991
Church, 20., Moose Jaw 2	7	1	1	1		.250	6	3	2	.818
W. Glockson, ofinf., Win. 98	307 353	27 49	76 87	100 117	8	.248	450 145	123 92	13 15	.978
Gibson, p., Regina 14	45	5	11	11		.244	1	36	3	.927
Braby, 2b., Winnipeg 42 Fuhrman, cof., Regina 60	154 164	19 14	37 39	39 59	15 3	.240	85 121	129 36	13	.987
Collins, of., Saskatoon 104	378	41	89	127	28	.235	137	30	13	.975
Giffin, of1b., Regina 101	366	48	86	115	15	.235	649	77	27	.965

INDIVIDUAL BATTING AND FIELDING-(Continued).

							Bat.				ield.
Name, Position and Club.	G.	AB.	R.	H.	TB.	SB.	PC.	P0.	Α.	E.	PC.
Hampton, inf., Moose Jaw	52	196	31	46	75	11	.235	103	138	33	.879
Wilson, of., Regina	13	43		10	12	2	.233	25	2	3	.900
E. Morrison, of., Winnipeg Seiffert, pof., Winnipeg.	80	301	26	69	90	5	.232	152	10	2	.987
Seiffert, pof., Winnipeg.	52	144	14	33	41	4	.229	35	81	8	.935
Patterson, c., Moose Jaw.	55	197	17	45	49	4	.228	333	80	5	.988
E. Miller, p., Winnipeg	32	97	7	22	34		.227	19	89	2	.982
Widener, c., Regina	8	22	2	5	5		.227	32	6	2	.950
Spranger, 3b., Regina	50	174	19	39	51	6	.224	69	147	11	.952
Willard, c., Moose Jaw	6	22	2	5	5	٠.	.217	20	14	•••	1000
Harper, ss., Saskatoon	54	187	19	40	51	6	.214	101	130	26	.899
Stevenson, pof., Sask	42	119	14	25	30	4	.210	49	32	3	.964
Stokke, inf., Moose Jaw	93 64	330 161	49 22	69 33	95 44	14 2	.209	397 215	155	17 7	.970
Gomes, c., Regina	11	39	3	ون 8	9	1	.205	17	57 2		.975 1000
Dunbar, of., Saskatoon Hewitt, pof., Regina	35	94	11	19	26	1	.203	41	40	4	.953
Brown, c., WinReg	56	204	11	41	45	2	.202	269	104	11	.974
Loewe, of,-inf., RegWin,	39	170	23	34	40	7	.200	49	20	17	.818
H. Morrison, p., M. Jaw.	38	113	7	22	30	í	.195	7	81	2	.978
Ulch, p., Regina	14	36	3	7	11		.194	3	35	6	.864
R. Miller, p., Regina	13	26	3	5	5		.192	í	21	ĭ	.957
Talley, p., Regina	15	37	2	7	7		.189	4	21	2	.926
Brodie, p., Moose Jaw	8	16		3	3		.188	$\hat{2}$	10		1000
Newhouse, ofinf., Wn-MJ	86	301	27	56	67	5	.186	121	129	14	.947
Eastley, pof., Moose Jaw	41	114	7	21	26	1	.184	21	61		1000
J. Miller, p., Saskatoon	25	76	7	-14	16	3	.184	5	24		1000
Hennion, pof., M. Jaw.,	37	125	9	22	24	1	.176	40	79	6	.952
Nelson, 1b., Moose Jaw	10	41	3	7	10		.171	92	5	2	.979
Donovan, p., Saskatoon	33	80	11	12	22		.150	4	59	4	.940
Hawkins, p., Saskatoon	29	74	5	11	13	2	.149	7	51	5	.917
Juiney, 3b., Moose Jaw	10	34	4	5	7		.147	9	23	4	.889
Clink, p., Regina	23	63	4	8	8	• •	.127	13	61	3	.949
Murphy, p., M.Jaw-Win	33	104	9	13	17		.125	8	78	11	.886
Buckles, p., Moose Jaw	14	36	5	4	5	• •	.111	5	14	4	.826
Nalaway, inf., Regina	10	36	1	4	4	••	.111	25	18	10	.811
Green, p., Regina	15	39	2	4	5	• •	.103	3	38	3	.932
Hovey, p., Moose Jaw	6	20	3	2	3 5	••	.100	2 4	8	2	.833
Collins, p., M.Jaw-Regina.	18	45	••	. 4	9	••	.089	4	37	6	.872

CLUB BATTING AND FIELDING.

							Bat.			F	ield.
Club.	G.	AB.	R.	H.	TB.	SB.	PC.	P0.	A.	E.	PC.
Winnipeg	105	3406	443	898	1279	86	.264	2811	1285	198	.954
Saskatoon	106	3447	519	899	1194	195	.261	2857	1292	192	.956
Regina									1212		
Moose Jaw	101	3243	389	801	1133	103	.247	2661	1298	198	.948

PITCHERS' RECORDS.

Name and Club.	G.	w.	L.	PC.	Name and Club.	G.	w.	L.	PC.
Williams, Saskatoon	10	8	2	.800	Morrison, Moose Jaw	25	10	10	.500
J. Miller, Saskatoon	25	14	5	.737	Hewitt, Regina	15	7	6	.538
Beer, Saskatoon	21	13			Gibson, Regina				.500
Donovan, Saskatoon	27	15			Hawkins, Saskatoon				.450
Heath, Winnipeg	28	18	8	.692	Murphy, Winnipeg	35	10	15	.400
Stevenson, Saskatoon					Hennion, Moose Jaw				.375
Giffin, Regina	, 7	2	1	.667	E. Miller, Winnipeg	32	10	17	.370
Clink, Regina	21	11	_ 8	.579	Green, Regina	14	3	. 8	.273
Talley, Regina	15	6	5	.545	R. Miller, Regina	12	2	6	.250
Eastley, Moose Jaw	27	13	11	.542	Ulch, Regina	12	3	9	.250
Seiffert, Winnipeg	29	13	13	.500					

Florida State League

FIRST HALF. CLUB STANDING. SECOND HALF.

	Won.	Lost.	PC.	W	on.	Lost.	PC.
Sanford	23	15	.605	Orlando	26	11	.703
Bradentown	23	17		Sanford		14	.611
Lakeland	. 19	18	.514	Lakeland	21	19	.525
Orlando	. 18		.486	Bartow		19	.513
Tampa	. 18	22	.450	Tampa		24	.385
Bartow	. 15	25	.375	Bradentown	11	26	.297

In the play-off at the finish of the second half of the season, Sanford and Orlando each had won three games, when a dispute arose between the clubs and the series was abandoned—a tie.

INDIVIDUAL BATTING.

	THE	17 1 7	J U		JALLING.			
Player and Club.	AB.	R.	H.	PC.	Player and Club. AB.	R.	Ħ.	PC.
Foss, Tampa	252	46	92	.365	Leon, Orlando 219	23	48	.219
Osborne, Bartow		13	23		Curtiss, Bartow 224	19	49	.219
Felix, Tampa		24	56		Thompson, Sanford 69	11	15	.217
Phelan, Bartow		29	43		Brown, Tampa 269	26	58	.215
Poland, Lakeland	176	25	59	.335	McIntosh, Bartow 208	14	44	.212
Thrasher, Lakeland	144	22	47		Ellis, Sanford 109	9	23	.211
Smith, Lakeland	126	14	41		Riva, Lakeland 252	31	53	.210
Tyson, Bartow		16	34		Gray, Bartow 110	5	23	.209
Schuyler, Orlando		37	67		Benedict, Orlando 182	28	38	.209
Moore, Orlando		39	87		Nance, Lakeland 77	7	16	.208
Stewart, Sanford		63	82		Childs, Sanford 145	12	30	.207
Elliott, Bradentown		10	17	.298	Alvarez, Tampa 195	20	40	.205
Moorefield, Tampa		4	22	.297	Surrency, Irlando 39	5	8	.205
Walker, Sanford	75	9	22		Stevens, Orlando 251	35	51	.203
LaMotte, Tampa		11	21		Humphries, Orlando 59	2	12	.203
McDaniels, Brad	139	19	34		White, Bradentown 248	23	50	.202
Williams, Orlando Johnson, Sanford	224	32	64	-286	Walton, Bartow 86	7	17	.198
Johnson, Sanford	258	33	73		McBrayre, Bartow 56	3	11	.196
Vaughn, Bradentown		25 9	69 35	.484	Hernandez, Tampa 149	7 8	29	.195
Hord, Sanford		20	39	.218	Jackson, Tampa 134	7	26 17	.194
Hunter, Bartow Ollerman, Bartow		18	39	977	Young, Bradentown 89 Angel, Bradentown 106	8	20	.189
Larisy, Bradentown		9	17		Wright, Lakeland 80	6	15	.188
Blount, Orlando		30	65		Albanese, Bradentown 123	13	23	.187
Hunter, Bradentown	200	31	79	268	Morris, Tampa 71	6	13	.183
L'Hommedieu, Orlando		6	31		Register, Sanford 28	3	5	.179
Quinn, Orlando		22	64	264	Dellinger, Tampa 107	7	19	.178
Wolf, Bartow	60	7	13		Glunt, Orlando 139	12	24	.173
Banville, Sanford	128	20	33		Campbell, Lakeland 70	8	12	.171
Dunfee, Orlando		6	15		Cohen, Lakeland 216	23	37	.171
Farrior, Tampa		14	42		Mosely, Sanford 95	6	16	.168
B. Chapman, Sanford.		40	62		Haynes, Irlando 122	9	20	.164
Gault, Bartow		23	42	.250	Francis, Bradentown. 174	17	28	.161
Martin, Orlando		17	31		Sewell, Orlando 91	6	14	.154
Drake, Bradentown	94	4	23		Watkins, Bradentown. 105	8	16	.152
Ery, Lakeland	169	20	41	.243	Hall, Lakeland 60	3	9	.150
Morris, Lakeland	178	20	43	.242	Corcho, Tampa 89	5	13	.146
Barber, Tampa		13	33		Johnston, Tampa 138	11	20	.145
Crow, Sanford		10	16	.235	Burrough, Brad 235	28	33	.144
Inman, Sanford		15	38		Biebiner, Orlando 86	6	12	.140
Rood, Bradentown	287	23	67		Turner, Tampa 195	15	27	.139
Drayton, Sanford		3	6	.231	Goodwin, Bradentown. 87	6	12	.138
Leach, Orlando		19	61	.229		5	12	.138
Love, Lakeland		31	47	.229	Wicker, Lakeland 350		47	.134
Pillipp, Bartow		8	26	.226	Wells, Tampa 46	1	5	.109
C. Chapman, Sanford.	106	12	24	.226	Smith, Bartow 91	2	7	.077

INDIVIDUAL FIELDING.

Player and Club.	PO.	Α.	Ε.	PC.	Player and Club.	PO.	Α.	E.	PC.
Jackson, Tampa	181	18	3	.985	Davis, Sanford	19	48	16	.761
Brown, Tampa	119	110	24	.905	Hord, Sanford	189	44	14	.943
Felix, Tampa	34	36	15	.786	Childs, Sanford	136	3	2	.914
Farrier Tampa	303	51	15		Moseley, Sanford		9	7	.976
Farrior, Tampa Alvarez, Tampa	75	94	15		Ellis, Sanford		68	6	.946
Turner, Tampa	97	88	29	864	Banville, Sanford	206	47	14	.947
Corcho, Tampa	13	20	2		Martin, Sanford		37	6	.850
Wells, Tampa		39	2		Drayton, Sanford		21	3	.880
Hernandez, Tampa		89	7	946	White, Sanford	47	6	4	.925
Dellinger Temps	290	13	5	983	Watts, Sanford	5	16	_	1000
Dellinger, Tampa Johnston, Tampa	74	79	14	918	Johnson, Sanford	124	8	4	.972
Barber, Tampa	59	7	5		Crow, Sanford		38		.940
Moorefield, Tampa	94	23	3		Thompson, Sanford		45		
Parchall, Tampa	22	17	4	907	Walker, Sanford	48	5	13	.837
La Molte, Tampa	46	26	6		Alexandria, Sanford		20	1	.981
Foss, Tampa		146	28	.911	Albanese, Bradentown	040	25		.964
	29	48	9		Burroughs, Brad			21	.923
Morris, Tampa			10		Francis. Bradentown			30	.916
Glunt, Orlando		81	26				114	26	.848
Stevens, Orlando			11		McDaniels, Brad		41	13	.945
Haynes, Orlando		71			Vaughn, Bradentown.		60	19	.971
Quinn, Orlando		61	18		Rood, Bradentown		25	10	.936
Leon. Orlando			20		Drake, Bradentown		69	8	.914
Moore, Orlando		22	6		Goodwin, Bradentown.	53	65	19	.839
Dunfee, Orlando		36	3		Watkins, Bradentown		52	8	.897
Sewell, Orlando		73	4		Angel, Bradentown		46	13	.944
Surrency, Orlando	5	27	2	.937	Stewart, Bradentown.	46	67	2	.980
Williams, Orlando		16	2	.983	Hunter, Bradentown		36	16	.907
Humphries, Orlando	9	52	5	.918	White, Bradentown	97	13	5	.956
Schuyler, Orlando		18	4		Young, Bradentown		51	5	.931
L'Hommedieu, Orlando		63	8	.935	Larisey, Bradentown.		27	5	.898
Martin, Orlando	68	81	10	.937	Elliott, Bradentown	38	37	7	.907
Blount, Orlando		50	23	.900	Leach, Orlando	176		16	.954
Wicker, Lakeland		11	10	.902	Benedict, Orlando	121	22	6	.959
Love, Lakeland		130	33		Henry, Bartow		25	1	.962
Cohen, Lakeland			30	.912	Curtiss, Bartow	93	46	12	.920
Ery, Lakeland		98	9		Gault, Bartow		140	32	.842
Poland, Lakeland		17	4		Ollerman, Bartow		37	7	.979
Riva, Lakeland	93	.9	5		Smith, Bartow	263	31	9	.970
Hall, Lakeland		47	2		Walton, Bartow		23	4	.972
Nance, Lakeland		28	5		Wolf, Bartow	11	25	2	.944
Wright. Lakeland		24	7		Brown, Bartow	81	20	**	1000
Pope, Lakeland	21	21	2		Phillips, Bartow	63	45	11	.898
Morris, Lakeland		28	12	.973	Gray, Bartow	41	72	16	.858
Smith, Lakeland	61	39	10		McIntosh, Bartow		12	6	.953
Thrasher, Lakeland	48	66	15	.868	Hunter, Bartow	48	57	15	.857
Stewart, Sanford		225	22		Tyson, Bartow	39	4	3	.930
B. Chapman, Sanford.		97	17		Phelan, Bartow			17	.936
Inman, Sanford		91	26		Osborne, Bartow	27	1	1	.963
C. Chapman, Sanford.	107	40	8	.948					

PAGE

PART II. RECORDS OF PREVIOUS YEARS

Containing a complete tabulated review of the formation of organized Base Ball from the time of the inception of the first league, as well as statistics of the past which are invaluable to enthusiasts and admirers of the national pastime.

NATIONAL LEAGUE

	ar Cras
Officers, 1876-1919, inclusive	184
Honorary members	184
Club presidents, 1876-1919	184
Position of each club at end of season since 1876	188
Pitchers' record of victories, 1871-1919	235
,	
AMERICAN LEAGUE.	
Officers	187
Club presidents	
Position of each club at end of season since 1900	189
Positions occupied by club members at end of season, since organiza-	
tion, in American and International Leagues and American and	
Southern Associations	189
Major league champions, 1871-1919	190
Roll of Honor, players on championship teams, 1871-1919	191
World Series financial records	198
Champion batters in major leagues from 1871 to 1919	203
Major league batsmen who have made a record of .300 or better for five	
years, from 1876 to 1919, inclusive	204
Major league batsmen who have made a record of .300 or better for four	
years or less, from 1876 to 1919, inclusive	
Club leaders in major leagues, 1900-1919	
Major league miscellaneous data	217
Individual leaders in major leagues, 1900-1919	
Batsmen	218
Stolen bases	
Sacrifice hits	
First basemen	220
Second basemen	
Third basemen	224
Shortstops	227
Outfielders	
Pitchers	
Catchers	
Grand National All-America team	
National Association of Professional Base Ball Leagues	
Major league records	
Noteworthy performances in major leagues	251
Unusual incidents in major leagues	253
Minor league statistics and noteworthy performances	
Base Ball condensed data	259

Attention is called to the thorough and careful condensation which has been made of Base Ball history in order that the Record shall be able to present to its readers the greatest amount of information in the smallest space. In the pages which follow, facts are accurately stated which would require reference to more than thirty volumes if they were to be ascertained without the assistance of Spalding's Official Base Ball Record.

National League

OFFICERS OF THE NATIONAL LEAGUE, 1876-1919.

PRESIDENTS.

1876 (one year)-Hon. Morgan G. Bulkeley, Hartford, Conn.

1877-1882 (six years)—Mr. William A. Hulbert, Chicago (died April 10, 1882). 1883-1884 (two years)—Mr. A. G. Mills, New York. 1885-1902 (eighteen years)—Mr. Nicholas E. Young, Washington, D. C. (died October 31, 1916).

1903-1909 (seven years)—Mr. Harry C. Pulliam, New York (died July 29, 1909). 1909—Mr. John A. Heydler, New York. 1910-1913 (four years)—Mr. Thomas J. Lynch, New Britain, Conn. 1913-1918—Hon. John K. Tener, ex-Governor of Pennsylvania. Resigned August

1918-Mr. John A. Heydler. (Mr. John A. Heydler was elected President, Secretary and Treasurer for three years, 1919-1920-1921, on December 10, 1918.)

SECRETARIES.

1876-1902 (twenty-seven years)—Mr. Nicholas E. Young served as Secretary and Treasurer of the National League from its organization in 1876 to 1902, inclusive—twenty-seven years. Mr. Young also served as Secretary of the original National Association of Professional Base Ball Players from 1871 to 1875, inclusive—five years—covering a continuous period of thirty-two years.
1903-1907 (four years)—Mr. Harry C. Pulliam was elected Secretary and Treasurer in 1903.

1907-1918-Mr. John A. Heydler was elected Secretary and Treasurer in 1909 for 1910-11-12; re-elected for 1913, and again re-elected for 1914-18.

HONORARY MEMBERS OF NATIONAL LEAGUE, WITH DATE OF ELECTION.

Col. A. G. Mills, New York, November 20, 1884; Mr. Albert G. Spalding, Chicago, November 12, 1891; Mr. George W. Howe, Cleveland, O., November 7, 1892; Mr. Henry Chadwick, Brooklyn, N. Y., November 5, 1894; Mr. Nicholas E. Young, Washington, D. C., December 12, 1902; Mr. Alfred J. Reach, Philadelphia, March 4, 1903; Mr. John I. Rogers, Philadelphia, March 4, 1903; Mr. James A. Hart, Chicago, December 12, 1905; Mr. Arthur H. Soden, Boston, December 11, 1906; Mr. William H. Conant, Boston, December 11, 1906.

PRESIDENTS OF LEAGUE CLUBS SINCE ORGANIZATION OF NATIONAL LEAGUE, WITH DATE OF ADMISSION OF CLUBS.

CHICAGO CLUB.*

1876—William A. Hulbert, 1876-1881 (six years); A. G. Spalding, 1882-1891 (ten years); Mr. Spalding was Secretary, 1876-1881 (six years); James A. Hart, 1892-1905 (fourteen years); Charles W. Murphy, 1906-1913 (eight years); Charles H. Thomas, 1914-1915 (two years); Charles H. Weeghman, 1916-1918 (three years); Fred F. Mitchell, William L. Veeck, 1919.

BOSTON CLUB.*

1876—N. T. Appolonio, 1876 (one year); A. H. Soden, 1877-1906 (thirty years); George B. Dovey, 1907-1909 (three years); John S. C. Dovey, 1909-1910 (two years); W. Hepburn Russell, 1911 (one year); John M. Ward, January to July, 1912; James E. Gaffney, 1912-1915 (four years); Percy D. Haughton, 1916-1918 (three years); George W. Grant, 1919.

MUTUAL CLUB.*

1876 (the Mutuals of New York were expelled from the National League December 7, 1876, for failure to fulfill their contract obligations with the league)—William H. Cammeyer, 1876 (one year).

ATHLETIC CLUB OF PHILADELPHIA.* No. 4.

1876 (expelled December 7, 1876, for failure to fulfill their contract obligations with the league)—Thomas J. Smith, 1876 (one year).

*Charter member National League, 1876.

No. 5. HARTFORD CLUB.*

1876 (resigned its membership December 5, 1877)—Hon. Morgan G. Bulkeley, 1876-1877 (two years).

No. 6. ST. LOUIS CLUB.*

1876 (resigned its membership December 5, 1877)—J. R. C. Lucas, 1876-1877 (two years).

No. 7. CINCINNATI CLUB.*

1876 (expelled October 6, 1880, for failure to observe the rules, agreements and requirements of the league)—J. L. Keck, 1876-1877 (two years); J. M. W. Neff, 1878-1879 (two years); Justus Thorner, 1880 (one year).

No. 8. LOUISVILLE CLUB.*

1876 (resigned its membership early in 1878)-W. N. Haldeman, 1876-1877 (two years).

No. 9. INDIANAPOLIS CLUB.

1878 (resigned its membership at the close of 1878)-W. B. Pettit, 1878 (one year).

No. 10. MILWAUKEE CLUB.

1878 (resigned its membership at the close of 1878)-J. R. Kaine, 1878 (one year).

No. 11. PROVIDENCE CLUB.

1878 (resigned its membership at the close of 1885)—John D. Thurston, 1878 (one year); Henry T. Root, 1879-1881 and 1884-1885 (five years); Henry B. Winship, 1882-1883 (two years).

No. 12. BUFFALO CLUB.

1879 (resigned its membership at the close of 1885)—E. B. Smith, 1879 (one year); John B. Sage, 1880 (one year); Josiah Jewett, 1881-1885 (five years).

No. 13. CLEVELAND CLUB.

1879 (resigned its membership at the close of 1884)—J. Ford Evans, 1879-1881 (three years); C. H. Bulkley, 1882-1884 (three years).

No. 14. SYRACUSE CLUB.

1879 (forfeited its membership at the close of 1879)—Hamilton S. White, 1879 (one year).

No. 15. TROY CLUB.

1879 (resigned its membership at the close of 1882—Gardner Earl, 1879-1880 (two years); A. L. Hotchkin, 1881 (one year); Francis N. Mann, 1882 (one year).

No. 16. WORCESTER CLUB.

1880 (resigned its membership at the close of 1882)—Hon. C. B. Pratt, 1880-1882 (three years).

No. 17. DETROIT CLUB.

1881 (resigned its membership at the close of 1888)—Hon. W. G. Thompson, 1881-1884 (four years); Joseph A. Marsh, 1885 (two years); Fred K. Stearns, 1887 (one year); Charles W. Smith, 1888 (one year).

No. 18. NEW YORK CLUB.

1883—John B. Day, 1883-1892 (ten years); C. C. Van Cott, 1893-1894 (two years); Andrew Freedman, 1895-1902 (eight years); John T. Brush. 1903-1912 (ten years); H. N. Hempstead, 1912-1918 (seven years); Charles A. Stoneham,

*Charter member National League, 1876.

No. 19. PHILADELPHIA CLUB.

1883—Alfred J. Reach, 1883-1902 (twenty years). James Potter, 1903-1904 (two years); W. J. Shettsline, 1905-1908 (four years); Israel W. Durham, 1909 (part. of one year); Horace S. Fogel, 1909-1912 (three years); William H. Locke, 1913 (part of one year); William F. Baker, 1913-1919.

No. 20, ST. LOUIS CLUB.

1885 (resigned its membership at the close of 1886)—Henry J. Lucas, 1885-1886 (two years).

No. 21. WASHINGTON CLUB.

1886 (resigned its membership at the close of 1889)—Robert C. Hewett, 1886-1888 (three years); Walter F. Hewett, 1889 (one year).

No. 22. KANSAS CITY CLUB.

1886 (resigned its membership at the close of 1886)-Joseph J. Heim, 1886 (one year).

No. 23. PITTSBURGH CLUB.

1887—W. A. Nimick, 1887-1890 (four years); J. Palmer O'Neill, 1891 (one year); W. C. Temple, 1892 (one year); A. C. Buckenberger, 1893 (one year); W. W. Kerr, 1894-1899 (six years); W. H. Watkins, 1898 (one year); Barney Dreyfuss, 1900-1919.

No. 24. INDIANAPOLIS CLUB.

1888 (resigned its membership at the close of 1889)—John T. Brush, 1888-1889 (two years).

No. 25. CLEVELAND CLUB.

1889 (resigned its membership at the close of 1900)—Frank De Hass Robison, 1889-1898 (ten years); M. Stanley Robison, 1899-1900 (two years).

No. 26. BROOKLYN CLUB.

1890-Charles H. Byrne, 1890-1897 (eight years); Charles H. Ebbets, 1898-1919.

No. 27. CINCINNATI CLUB.

1890—A. S. Stern, 1890 (one year); John T. Brush, 1891-1902 (twelve years); August Herrmann, 1903-1919.

No. 28. ST. LOUIS CLUB.

1892—Chris. Von der Ahe, 1892-1897 (six years); B. S. Muckenfuss, 1898 (one year); Frank De Hass Robison, 1899-1906 (eight years); M. Stanley Robison, 1907-1910 (four years); E. A. Steininger, 1911 (one year); J. C. Jones, 1912 (one year); Schuyler P. Britton, 1916; Branch Rickey, 1917-1919.

No. 29. BALTIMORE CLUB.

1892 (retired from membership at the close of 1900)—H. R. Von der Horst, 1892 (one year); Edward Hanlon, 1893-1900 (eight years).

No. 30. LOUISVILLE CLUB.

1892 (retired from membership at the close of 1900)—T. Hunt Stucky, 1892 (one year); Fred Drexler, 1893-1896 (four years); Harry C. Pulliam, 1897-1898 (two years); Barney Dreyfuss, 1899 (one year); Harry C. Pulliam, 1900 (one year)

No. 31. WASHINGTON CLUB.

1892 (retired from membership at the close of 1900)-George W. Wagner, 1892-1900 (nine years).

American League

OFFICERS OF THE AMERICAN LEAGUE, 1900-1919.

PRESIDENT.

Byron Bancroft Johnson has been the only president of the American League since its organization, being elected in 1900 for ten years, and re-elected February 15-16, 1910, for a period of twenty years.

Vice-President—Charles W. Somers (1900-1916); C. A. Comiskey (elected to

succeed Mr. Somers, December 14, 1916).

PRESIDENTS OF LEAGUE CLUBS.

No. 1. CHICAGO CLUB.

C. A. Comiskey, 1900-1919.

No. 2. INDIANAPOLIS CLUB.

W. H. Watkins, 1900 (one year).

KANSAS CITY CLUB.

James H. Manning, 1900 (one year).

BUFFALO CLUB.

James Franklin, 1900 (one year).

MINNEAPOLIS CLUB.

Clarenca Saulpaugh, 1900 (one year).

MILWAUKEE CLUB.

Matt Killilea, 1900-1901 (two years).

CLEVELAND CLUB.

John F. Kilfoyl, 1900-1909 (ten years); Charles W. Somers, 1910-1915 (six years); James C. Dunn, 1916-1919.

DETROIT CLUB.

James D. Burns, 1900-1901 (two years): Samuel F. Angus, 1902-1903 (two years; W. H. Yawkey, 1904-1907 (four years); Frank J. Navin, 1908-1919.

WASHINGTON CLUB.

Fred Postal, 1901-1903 (three years); Thomas J. Loftus, 1904 (one year); Thomas C. Noyes, 1905-1912 (eight years); Benjamin S. Minor, 1912-1919.

No. 10. BOSTON CLUB.

Charles W. Somers, 1901-1902 (two years); Henry J. Killilea, 1903 (one year); John I. Taylor, 1904-1911 (eight years); James R. McAleer, 1912-1913 (two years); Joseph J. Lannin, 1913-1916 (four years); H. H. Frazee, 1917-1919.

No. 11. BALTIMORE CLUB.

Sidney W. Frank, 1901 (one year); John J. Mahon, 1902 (one year).

No. 12. PHILADELPHIA CLUB.

Benjamin F. Shibe, 1901-1919.

No. 13. ST. LOUIS CLUB.

Ralph Orthwein, 1902 (one year); R. L. Hedges, 1903-1915 (thirteen years); Phillip D. C. Ball, 1916-1919.

No. 14. NEW YORK CLUB.

Joseph W. Gordon, 1903-1906 (four years); Frank J. Farrell, 1907-1914 (eight years); Jacob Ruppert, 1915-1919.

POSITION OCCUPIED BY EACH NATIONAL LEAGUE CLUB AT CLOSE OF SEASON SINCE 1876

6161	. 9	2	C9	_]	67	oo	4.	1			1	-							1 1	-		r!
	2	23	_	8	67	9	4	90				-						_			Н	-
8161	9		2	-	-	2	_											_			-	
1161		2	_	4		_	90					_	-							=	=	
9161	es .	-	.5	90	-	. 5	9	7												=	-	
5161	.2	69	4	2	× .	-	10	9													_	
1914		ra .	ক	.00	2	9	7	23												_		
1913	S	9	es	2	7	27	4	90										-				
1912	96.	7	es	44	-	0	1,2	9						L _						_		
1161	90	7	0>	9	-1	7	e	0							_							
0161	30	9	-	2	62	4	~ ~	7	<u>L</u> .					_								
1909	œ	9	2	4	8	20	-	2							_							
8061	. 9	-	-	S	64	*	ಣ	œ							_							
1907	2	ro.		9	47	00	2	90														
9061	90	10	-	9	67	7	8	7		-											-	
5061	1	90	co	5	-	7	2	9														
1061	-	9.	2	00	-	œ	44	S														
1903	9	ro.	00	4	2	-	-	œ														
1902	00	61	10	4	90	2	-	9														
1061	13	60	9	œ	7	%	-	*														
1900	4	-	9	-	90	eo .	61	S														
6681	.03	-	w	9	10	00	2	10	4		12		_	T.		6			,		=	
8681	-	9	4	02	7	9	90	12	62		2		-			6:					=	
T681	-	9	o.	9	00	9	00	12	62		10	-	-		-	=			-		1-	
9681	-9*	9	40	65	-	90	9	=	-	-	81		-		-	12			-		6	Н
2681	9	20	বা	en en	6	co	1-	=	-		2					12					0	
1681	00	1/3	ab	0	23	-	-	on	-		9			-		12					=	
8681	-	9	ø	-	L/B	4	69	2	ao i		00		-	-		=				-	22	
1892	-	02	-	200	ovo.	4	9	=	12		63		-			6	-	-		Ť	0	
1681	-	9	62	i-	100	-	80				C/S				-	-	-					
0681	119	-	67	चर	9	80	90				-			-	-						-	
6881	63.	-	8	-	_	97	vs.	-		-	9		1	2	-				-		90	
8881	494	-	23	1	_	02	9	-	-		-	28	-	1-0	-			-			90.	
1881	2		00		ejr	2	100	-	-			CHE.		30					1	_	-	-
1886	ro.		-	-	00	4		9			-	2			1						90	
5881	ıo	-	-		63	es.	-	oc.		-		9						-	-		-	
1861	63	-	פינו		47	9			-	en	1-	90						_				
1883	-		2	+-	9	80	-			:0	-	[-	-					20	-		-	
2881	47		-	-		F				500	2	9			-			03	-	1		00
1881	9	-	-	-						60	~	-						03		ro.		00
1880	9	-	-	90	-	-				-	60							2	-	4		0
6281	2		3	S					-	44	9							-	90	-		
8181	-	-	5.	63	-								-	2			9	62				
FT81	-	-	-	-	-		H	4	-				65			2	F					-
9281	-	+-		-		-		-	-	-			-	-		-					100	
. 3601	47	-	-	00	9	N 7					:		5.	-					-			-
	BOSTON	BROOKLYN	HICAGO	CINCINNATI	SEW YORK	PHILADELPHIA	PITTSBURGE	ST. LOUIS	BALTIMORE.	BUFFALO	CLEVELAND .	DETROIT	HARTFORD	INDIANAPOLIS	KANSAS CITY	LOUISVILLE	MEWAUKEE	PROVIDENCE.	SYRACUSE	TR0Y	WASHINGTON	WORCESTER
	B	28	1 5	. 5	12	1 4		S	. 22	28	0	0	=	=	×	,=	2	De	S	H	=	=

Position of each American League club at close of season since 1900*

6161	2	-	2	44	3.	90	9	2
8161	٥	9	23	7	3	æ	C19	က
1191	80	-	က	45	9	90	2	50
9161	٥	64	9	09	4	00	1/20	-
2161	٥	00	-	~	LO.	90	9	4
1161	2	r-	90	474	9	-	un	8
1913	4	10	60	9	2	Е	90	63
1912	٥	*	1/3	9	90	on	-	C/8
1161	C79	454	00	2	9	Ε	œ	-
0161	4	9	50	60	~	-	28	7
6061	80	-	9	Ε	2	22	-	DO.
8061	r/s	02	63	-	90	9	4	7
1961	7	85	47	-	w	63	9	90
9061	90	-	en	9	03	971	S	7
1902	4	2	s	60	9	-	se	7
1961	-	60	4	7	63	S	9/	100
1903	-	C-0	00	10	45	63	9	00
3061	e 65	4	L/S	2		-	63	9
1061:	* 62		7	02		4		9
0061		-	9	*				
		1					:	-
					0кк.	1		
						, :		
	1					-		
						E		NO
		1	3	-	X	13	IS.	15
	NO	15	12	18	70	10	100	N N
	IS	12	EV	I A	1	1	1	AS
	180	5	2	0	20	d	15	3

Position of each International League club at close of season since 1892

*Position of clubs former members of the American League; 1960—Bullalo 7, Indianapolis 3, Kansas City 5, Milwauker 2, Minneapolis 8, 1901—Milwauker 8, Editimore 5, 1902—Bultimore 8, 3 Not officially decided at

time of going to press,

67	
1902	9 9
-	0
n since 1	Ľ
ĕ	
S	
-	
6	1
S	
2	
SS.	1
***	0
_	0
S	
0	١.
2	
=	6
	6
-	
-	5
9	
8	L
=	Н
ਰ	9
2	
0	9
92	н
-	
=	н
4	9
==	
-	1 2
Ĕ	
-	
ᇹ	
ea	
f eac	
9	
ion o	
0	
See	
3	
0	
Seine	

	1905	1903	1961	1902	9061	1961	1908	6061	0161	1161	2161	1913	1161	5161	9161	1161	8161	6161
OLUMBUS, 0B10	S	9	2	F	-	F	00	1	60	60	8	-	-	œ	-	4	2	9
NDIANAPOLIS, IND.	Ε	4	9		œ	9	E	*	~	-	ж	on	9	60	2	٥	00	4
ANSAS CITY, MO.	47	42	-	00	L/S	-	-	100	13	63	4	9	9	ro.	2	2	Е	2
OUISVILLE, KY.	.62	87	100	47	9	L/S	27	E	90	90	-	60	2	-	Ε	200	~	2
MILWAUKEE, WIS.	9	00	es	2	2	-	9	2	9	100	LO.	-	-	9	90	LO.	NO.	œ
HINNEAPOLIS, MINN.	7	2	-	00	90	co	1/0	00	-	-	Ē	0.2	-	Ξ	00	9	-	2
ST. PAUL, MINN.	en	-	-		7	œ	œ	10	47	-	9	2	œ	67	*	2	9	-
COLEDO OBIO	o	œ	œ	2	Ą	6	9	e.	6	¥	6	7	Ī		9	00	æ	2

*Tied at end of Seuson. CLEVELAND, 0810.

	61618	-	00	7		S		9	2						681				×
	81618	. 00	9	œ		-		10	٥			2		2	681	- 2	2	90	
	1161	60	9		e-	-	67	S	B		90						1		
	9161	4	-		22	œ	2	2	1.0		9					NEW BAVEN.	PHILADELPHIA		
9	1912		-	œ	'n		e>3	470	co	9	-					BAI	ADE	4	WA
100	161	9	2	20	-	2	-	62	9							NEW	PBIL	UTICA	OTFAWA
SCASOR SINCE 1032	1913	8	434	00	113	-	9	2	2					-	_	H			F
2	2161	*	es.	2	9	8	90	27	-					6	161	-	-	-	-
201	1161	63	*	9	S	2	œ	-	02					11_	161	-	-		-
36.0	0161	69	9	2	50	6-3	90	-	-		_		_		681	2	-		L
5	1909	1-	10	oc.	9	2	62	-	44	-					681	2	00	-	L
	8061	_	-	-	10	00	03	œ	9					-	180	-	9	.0	H
at CIOSE	1961	9	~	LO.	90		es	2	_							+			
	9061	es	-	67	9.	90	-	-	50			-				Mro			
reague cunn	5061	0.3	s	65	9	9	_	-	90	٦						BINGBAM TON +.	TROY	ELMIRA.	READING
	1061	67	-	62	S	4	[-	90	9			-		L		B	TR	ELA	REA
n i	1903	*	63	_	[~	150	9	00	02			_							
2	1902		2	00	9	90	2	-	_						ugr				ī
2	1061		90	Н	9		63	-	23			-			50		4		-
HILLINGHORM	1909				-		_	8	10			Bet	9		4		60		
2	6681				2		-	_	-			æ	10		62		9		
2	8681	 :	47	-	_		50	-				9	2	2		i			Н
	1881		92	-			1/3		03			-	47	90		9	۲		
ea Car	9681		2				_	00	-	Ħ		1/8	9	2	ī	90			
rosmon or each	9681		S	-	-		2	-				400		00		9			Н
II O	1681	-	50				2	-	ae			97	_	62		9			-
100	£681	-	-				~	-					63	GE .	۲	۲		9	-
2	26814	_	6	H			2 -		-								-	100	Ε
					-			Η:						-		٥			
		Æ.		TY	1.		13	2		186	0	44	1.6	WHATS-BARRE	E.		-		
		MON	1.0	7 C	REA	RK	DE	STE	015	SBE	NOR	CS	SER	5.B	FST	OL	ORI	2	
		SALTIMORE	BUIFALO	JERSEY CITY	HONTREAL.	NEWARK	PROVIDENCE.	MOCHESTER	TORONTO	BARRISBURG	RICHNOND	SYR VCUSE 2	SPRINGFIELD	1.16	WORGESTER	SCRANTON	HARFI ORD	ALBINY	E.
		-	35	100	15	14	12	2	3	8	œ	5	0.0	E	2	0	=	E	8

*Record of 1892, 1883, 1889, 1918 and 1919 continued in lower right hand corner. In 1892 there was a Two Season Schedule, Providence won lirst half and Binghamton won serond half, the latter winning play-off. \$Syracuse-Ramilton in 1918. Fastern League from 1892 to 1911.

Position of each Southern Association club at close of season since 1901

\$161	-	2	9	S	~		90	~	2		
8161	90	en	S	9	~		7	-	97		
1161	-	02	9	*	90		(S)	2	7		
9161	0	en	- 2	. 9	90		Ε	64	~		
5161	0	67	9	8	7		*	-	90		
1911		-	9	2	2	95	ra.	e9 .			
1913	-	es	42"	9	2	No.	7	30			
1912	80	-	7	53	2	9	٠,	m			
1161	00	. eo	r _D	9	7	,67	7				
0161	20	2	W)*	-	9	00	170	-			
1909	-	9		ab	S	es		~	7		
8061	9	90		es	10	4		63	2		
1997	-	5		82		100	20	273	4	9	
9061	~	-		67		9	-	**	95	CS.	
1902	~	5		9		64	7	wee	95	~	
1001	63	₹.		-		90	(S)	00	9	-	
1903	4	9		-		-	r.o.	90	2	es	
1995	5	œ	7	47			-	0.3	es	9	
.1061		7	9	69			-	471	67	rio	10
	ATLANTA	BIRMINGHAM.	CHATTANOOGA	MEMPHIS	MOBILE	MONTGOMERY	NASHVILLE	NEW ORLEANS	LITTLE ROCK.	SHREVEPORT.	SELMA

MAJOR LEAGUE CHAMPIONS, 1871 TO 1919.

YEAR	LEAGUE	P.C.	LEAGUE	P.C.	LEAGUE	P. O.
1871 1872 1873 1874 1875 1876	NATIONAL LEAGUE. Chicago.		NATIONAL ASSOCIATION Athletics Boston Boston Boston Boston	.750 .830 .729 .743 .899		
1877 1878 1879 1880 1881 1882 1883 1884	Boston Boston Providence Chicago Chicago Chicago Boston Providence	.646 .683 .702 .798 .667 .655 .643	AMERICAN ASSOCIATION Cincinnati Athletics Metropolitans	.675 .673 .701	Union Association St. Louis	.850
1885 1886 1887 1888 1889 1890 1891 1892	Chicago . Chicago . Detroit . New York . New York . Brooklyn . Boston .	.750 .776 .726 .637 .641 .659 .667 .630	St. Louis St. Louis St. Louis St. Louis St. Louis Louis Brooklyn Louisville Boston	.705 .669 .704 .681 .679 .667	PLAYERS' LEAGUE. Boston	.628
1893 1894 1895 1896 1897 1898 1899	Boston Baltimore Baltimore Baltimore Boston Boston Brooklyn	.667 .695 .669 .698 .705 .685	AMERICAN LEAGUE.	00.5		
1900 1901 1902 1903 1904 1905 1906 1907	Brooklyn Pittsburgh Pittsburgh Pittsburgh New York Chicago Chicago	.603 .647 .741 .650 .693 .686 .763 .704	Chicago Chicago Athletics Boston Boston Athletics Chicago Detroit Detroit	.607 .610 .610 .659 .617 .621 .616 .613		
1909 1910 1911 1912 1913 1914 1915	Chicago Pittsburgh Chicago New York New York New York Boston Philadelphia Brooklyn	.724 .675 .647 .682 .664 .614 .592 .610	Detroit	.645 .680 .669 .691 .627 .651 .669	EDERAL LEAGUE. Indianapolis Chicago	.62 5 .57 5 .56 6
1917 1918 1919	New York Chicago	.636 .651 .686	Chicago Boston Chicago	.649 .595 .629		

Roll of Honor

MEN WHO HAVE PLAYED IN THE WORLD SERIES AND PLAYERS ON CHAMPIONSHIP TEAMS IN THE YEARS WHEN NO POST-SEASON NATIONAL CHAMPIONSHIPS WERE PLAYED, 1871—1919.

NOTE—No post-season national championship series were played from 1871 to 1883, inclusive; 1893, 1899 to 1902, inclusive, and 1904. In the compilation which follows, these years are indicated by a star (\star) .

CINCINNATI, NATIONAL-1919-CHICAGO, AMERICAN.

OIN OIN MAIL,	MAL.	ONA	L-1	313—CHICAGO, AMERICAN.	
	Aver.			Aver.	
No.	E.R.	Field.	Bat.	No. E.R.Field.Bat. Games Pr.G. PC. PC.	
Game	s Pr.G	. PC.	PC.	Games Pr.G. PC. PC.	
R. B. Bressler, p 1	3 3.43		.206	E. V. Cicotte, p 40 1.82 .963 .202	
H. O. Eller, p 3	8 2,39		.280	U. C. Faber, p 25 3.83 .915 .185	
R. L. Fisher, p 2	6 2.17		.271	†W. James, p 20 3.72 .907 .154	
A. Luque, p 3	0 2.63		.125	R. Kerr, p 39 2.89 .948 .250	
	3 1.81		.261	†G. Lowdermilk, p. 27 2.56 .905 .086	
	2 2.26			†‡W. Noyes, p 11 5.90	
	9 2.05		.189	C. Williams, p 41 2.64 .954 .180	
	0	.983		D. C. Danforth, p111	
 B. Wingo, c 7 		.969	.273	Byrd Lynn, c 28982 .227	
J. E. Daubert, 1b., 14		.989	.276	Ray Schalk, c 129981 .282	
M. C. Rath, 2b 13		.974		C. A. Gandil, 1b 115997 .290	
H. K. Groh, 3b 12		.971		Chas, Risberg, 1b 22991	
H. Schreiber, 3b 1		.984		E. T. Collins, 2b. 140	
W. L. Kopf, ss 13		.943		F. McMullen, 3b 40931 .294	
R. B. Bressler, f 4		.965		G. D. Weaver, 3b 97963 .296	
Nick Allen 1		. : :		Chas. Risberg, ss 97934 .256	
M. Cueto, f 2		.982		C. D. Weaver, ss 43966	
P. Duncan, f 2		.982		J. F. Collins, f 46957 .279	
S. R. Magee, f 4		.990		O. Felsch, f 135968 .275	
A. E. Neale, f 13		.959		Jos. Jackson, f 139967 .351	
Ed J. Roush, f 13		.989		H. Leibold, f 122928 .302	
Jos. L. Smith, f 2	8		.275	‡E. Murphy 30486	

Played in less than fifteen (15) games: Cincinnati-E. F. Gerner, A. R. Mitchell, M. J. Regan, W. P. Rehg, C. H. See and W. A. Zitzman. Chicago—Mayer and Shellenback. *Played in the field in less than fifteen (15) games. †Including St. Louis record (Lowdermilk); including Detroit-Boston (James). INo fielding record given.

A

BOSTON, AMERICAN-1918-CHICAGO, NATIONAL.

Boston, American—John McInnis, 1b.; D. W. Shean, 2b.; Fred Thomas, 3b.; Everett Scott, ss.; George Whiteman, 1f.; G. H. Ruth, 1f.-p.; Amos Strunk, cf.; H. B. Hooper, rf.; S. L. Agnew, c.; W. H. Schang, c.; L. J. Bush, p.; C. W. Mays, p.; S. P. Jones, p.; L. Miller, util.

Chicago, National—F. C. Merkle, 1b.; Charles Pick, 2b.; William Wortman, 2b.; Charles Deal, 3b.; Rollie Zeider, 3b.; Charles Hollocher, ss.; Leslie Mann, If.; G. H. Paskert, cf.; Max Flack, rf.; William Killefer, C.; Robert O'Farrell, c.; J. L. Vaughn, p.; G. H. Tyler, p.; P. B. Douglas, p.; C. R. Hendrix, p.; W. F. McCabe, util.; Turner Barber, util.

CHICAGO, AMERICAN-1917-NEW YORK, NATIONAL.

Chicago, American—C. A. Gandil, Ib.; E. T. Collins, 2b.; F. McMullin, 3b.; G. O. Weaver, ss.; J. Jackson, If.; O. Felsch, cf.; J. F. Collins, rf.; H. Leibold, rf.; R. W. Schalk, c.; E. V. Cicotte, p.; U. O. Faber, p.; B. A. Russell, p.; C. Williams, p.; D. C. Danforth, p.; C. A. Risberg, utility; B. Lynn, utility.

New York, National-W. Holke, 1b.; C. L. Herzog, 2b.; H. Zimmerman, 3b.; A. Fletcher, ss.; G. J. Burns, 1f.; B. Kauff, cf.; D. Robertson, rf.; J. Thorpe, rf.; L. McCarty, c.; W. A. Rariden, c.; H. F. Sallee, p.; J. C. Benton, p.; F. M. Schupp, p.; W. D. Perritt, p.; F. Anderson, p.; C. M. Tesreau, p.; J. W. Wilhoit, utility.

BOSTON, AMERICAN-1916-BROOKLYN, NATIONAL.

Boston, American—Richard Hoblitzel, 1b.; H. C. Janvrin, 2b.; W. L. Gardjer, 3b.; Everett Scott, ss.; George Lewis, 1f.; James Walsh, cf.; C. Walker, cf.; C. H. Shorten, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George H. Ruth, p.; George Foster, p.; H. B. Leonard, p.; C. Mays, p.; Ernest Shore, p.; M. J. McNally, infielder; D. C. Gainer, infielder; Olaf Henriksen, outfielder.

Brooklyn, National—J. Daubert, 1b.; Fred Merkle, 1b.; George Cutshaw, 2b.; H. Mowrey, 3b.; Ivan Olson, ss.; Zack Wheat, 1f.; H. H. Myers, cf.; J. H. Johnston, rf.; Charles Stengel, rf.; O. Miller, c.; J. Meyers, c.; J. Coombs, p.; E. Pfeffer, p.; R. Marquard, p.; S. Smith, p.; L. Cheney, p.; N. Rucker, p.; W. G. Dell, p.; O. O'Mara, infielder; G. Getz, infielder.

BOSTON, AMERICAN-1915-PHILADELPHIA, NATIONAL.

Boston, American—D. C. Gainer, 1b.; Richard Hoblitzel, 1b.; John J. Barry, 2b.; W. L. Gardner, 3b.; Emerett Scott, ss.; H. C. Janvrin, ss.; George Lewis, 1f.; Tris Speaker, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George Foster, p.; H. B. Leonard, p.; Ernest Shore, p.; Geo. H. Ruth, p.; O. Henriksen, f.

Philadelphia, National—Fred W. Luderus, 1b.; Geo. B. Whitted, 1b.; J. A. Niehoff, 2b.; M. J. Stock, 3b.; D. J. Bancroft, ss.; Geo. B. Whitted, 1f.; Beals Becker, rf.:fl.; Geo. H. Paskert, cf.; C. C. Cravath, rf.; R. M. Burns, c.; G. C. Alexander, p.; George Chalmers, p.; E. J. Mayer, p.; E. J. Rixey, p.; O. J. Dugey, f.; William Killifer, c.; R. M. Byrne, 3b.

BOSTON, NATIONAL-1914-ATHLETICS, AMERICAN.

Boston, National—C. J. Schmidt, 1b.; J. J. Evers, 2b.; Chas. Deal, 3b.; W. J. Maranville, ss.; L. Mann, 1f.-rf.; G. B. Whitted, cf.; T. Cather, 1f.; J. Connolly, 1f.; J. H. Moran, rf.; H. Gowdy, c.; W. L. James, p.; R. Rudolph, p.; G. Tyler, p.; J. Devore; L. W. Gilbert.

Athletics, American—J. McInnis, 1b.; E. T. Collins, 2b.; J. F. Baker, 3b.; J. Barry, ss.; R. Oldring, If.; A. Strunk, cf.; J. Walsh; cf.; J. P. Murphy, rf.; W. H. Schang, c,; J. Lapp, c,; C. A. Bender, p.; J. Labush, p.; H. J. Pennock, p.; E. S. Plank, p.; R. J. Shawkey, p.; H. J. Wyckoff, p.

ATHLETICS, AMERICAN-1913-NEW YORK, NATIONAL

Athletics, American—McInnis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Oldring, 1f.; Strunk, cf.; E. Murphy, rf.; Schang, c.; Lapp, c.; Bender, p.; Plank, p.; Bush, p.

N. Y. National—Merkle, 1b.; Wiltse, 1b.; Snodgrass, cf.-1b.; Doyle, 2b.; Herzog, 3b.; Shafer, cf.-3b.; Fletcher, ss.; Murray, If.-rf.; Burns, 1f.; McLean, c.; Wilson, c.; Meyers, c.; Mathewson, p.; Marquard, p.; Demaree, p.; Tesreau, p.; Cooper, p.; Crandall, p.; McCormick, f.; Grant, f.

BOSTON, AMERICAN-1912-NEW YORK, NATIONAL

Boston, American—Stahl, lb.; Yerkes, 2b.; Gardner, 3b.; Wagner, 8s.; Lewis, lf.; Speaker, cf.; Hooper, rf.; Cady, c.; Carrigan, c.; Wood, p.; Bedient, p.; Hall, p.; Collins, p.; O'Brien, p.; Henriksen; Ball; Engle.

N. Y. National—Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Shafer, ss.; Murray, If.-rf.; Snodgrass, cf.; Devore, If.-rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Tesreau, p.; Ames, p.; Crandall, p.; McCormick.

ATHLETICS, AMERICAN-1911-NEW YORK, NATIONAL TO A

Athletics, American—Davis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Lord, 4f.; Oldring, cf.; Murphy, rf.; Thomas, c.; Lapp, c.; Bender, p.; Coombs, p.; Plank, p.; McInnis, 1b.; Strunk, cf.

N. Y. National-Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Devore, 1f.; Snodgrass, cf.; Murray, rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Crandall, p.; Wilse, p.; Ames, p.

ATHLETICS, AMERICAN-1910-CHICAGO, NATIONAL

Athletics, American—Davis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Lord, cf.-if.; Hartsel, if.; Strunk, cf.; Murphy, rf.; Thomas, c.; Lapp, c.; Coombs, p.; Bender, p.

Chicago National—Chance, 1b.; Zimmerman, 2b.; Steinfeldt, 3b.; Tinker, 8s.; Sheckard, 1f.; Hofman, cf.; Schulte, rf.; Kling, c.; Archer, c.-1b.; Overall, p.; McIntyre, p.; Brown, p.; Richie, p.; Reulbach, p.; Pfeister, p.; Cole, p.; Beaumont; Needham.

PITTSBURGH, NATIONAL-1909-DETROIT, AMERICAN

Pitts. National—Abstein, 1b.; Miller, 2b.; Byrne, 3b.; Leach, 3b.f.; Wagner, ss.; Clarke, f.; Hyatt, f.; Wilson, f.; Gibson, c.; Adams, p.; Camnitz, p.; Willis, p.; Maddox, p.; Leifield, p.; Phillippe, p.; O'Connor; Abbatichio.

Detroit American—Tom Jones, 1b.; Delehanty, 2b.; Moriarity, 3b.; O'Leary, 3b.; Bush, ss.; McIntyre, f.; D. Jones, f.; Crawford, f.-1b.; Cobb, f.; Schmidt, c.; Stanage, c.; Mullin, p.; Donovan, p.; Summers, p.; Works, p.; Willet, p.

CHICAGO, NATIONAL-1908-DETROIT, AMERICAN

Chicago National—Chance, 1b.; Howard, 1b.; Evers, 2b.; Steinfeldt, 3b.; Thekker, ss.; Sheckard, f.; Hofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American—Rossman, 1b.; Downs, 2b.; Schaefer, 2b.-3b.; Coughlin, 3b.; O'Leary, ss.; McIntyre, f.; Crawford, f.; Cobb, f.; D. Jones, f.; Schmidt, c.; Thomas, c.; Killian, p.; Summers, p.; Donovan, p.; Mullin, p.; Winters, p.

CHICAGO, NATIONAL-1907-DETROIT, AMERICAN.

Chicago National—Chance, 1b.; Howard, 1b.; Evers, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, f.; Slagle, f.; Schulte, f.; Hofman, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American—Rossman, 1b.; Schaefer, 2b.; Coughlin, 3b.; O'Leary, ss. D. Jones, f.; Crawford, f.; Cobb, f.; Schmidt, c.; Payne, c.; Archer, c.; Killian, p.; Mullin, p.; Donovan, p.; Siever, p.

CHICAGO, AMERICAN-1906-CHICAGO, NATIONAL

Chicago American—Donohue, 1b.; Isbell, 2b.; Rohe, 3b.; Tannehill, ss.; Davis, ss.; Dougherty, f.; Jones, f.; Hahn, f.; Sullivan, c.; White, p.; Owen, p.; Walsh, p.; Altrock, p.

Chicago National—Chance, 1b.; Evers, 2b.; Steinfeldt, 3b.; Tinker, ss.; Steinfeldt, 4b.; Hofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

NEW YORK, NATIONAL-1905-ATHLETICS, AMERICAN

N. Y. National—McGann, 1b.; Gilbert, 2b.; Devlin, 3b.; Dahlen, ss.: Mertes, f.; Donlin, f.; Browne, f.; Bresnahan, c.; Mathewson, p.; McGinmity, p.; Ames, p.

Athletics, American—Davis, 1b.; Murphy, 2b.; Lave Cross, 3b.; Monte Cross, ss.; Hartsel, f.; Lord, f.; Seybold, f.; Schreckengost, c.; Powers, c.; Plank, p.; Bender, p.; Coakley, p.

NEW YORK, NATIONAL-*1904-BOSTON, AMERICAN.

New York National—Dan McGann, 1b.; W. O. Gilbert, 2b.; A. Devlin, 3b.; John Dunn, 3b.; William Dahlen, ss.; Sam Mertes, 1f.; R. Bresnahan, cf.; George Browne, rf.; J. J. Warner, c.; F. Bowerman, c.; J. McGinnity, p.; George Wiltse, p.; C. Mathewson, p.; L. Taylor, p.; Leon Ames, p.

Boston, American—G. LaChance, 1b.; Hobe Ferris, 2b.; James Collins, 3b.; Fred Parent, ss.; Charles Stahl, cf.; A. Selbach, 1f.; J. Freeman, rf.; Louis Criger, c.; Charles Farrell, c.; J. Tannehill, p.; W. Dinneen, p.; N. R. Gibson, p.; Denton Young, p.; George Winters, p.

BOSTON, AMERICAN-1903-PITTSBURGH, NATIONAL

Boston Americans—LaChance, 1b.; Ferris, 2b.; Collins, 3b.; Parent, ss.; Dougherty, f.; Stahl, f.; Freeman, f.; Criger, c.; Farrell, c.; Young, p.; Dinneen, p.; Hughes, p.

Pittsburgh Nationals—Bransfield, 1b.; Ritchey, 2b.; Leach, 3b.; Wagner, ss.; Clarke, f.: Beaumont, f.; Sebring, f.; Phelps, c.; Smith, c.; Phillippe, p.; Leever, p.; Vail, p.; Kennedy, p.; Thompson, p.

PITTSBURGH, NATIONAL-*1902-ATHLETICS, AMERICAN.

Pittsburgh, National—W. Bransfield, 1b.; J. Wagner, 1b.-ss.-rf.; C. C. Ritchey, 2b.; James Burke, 2b.-rf.; T. Leach, 3b.; W. Conroy, ss.: Fred Clarke, 1f.; C. Beaumont, cf.; Harry Davis, rf.; J. D. Sebring, f.; H. Smith, c.; C. L. Zimmer, c.; J. O'Connor, c.; Jack Chesbro, p.; Edw. Doheny, p.; J. Tannehill, p.; Sam Leever, p.; Charles Phillippe, p.

Athletics, American—Harry Davis, 1b.; D. Murphy, 2b.; D. Fultz, 2b.-cf.; Louis Castro, 2b.; Lave Cross, 3b.; Monte Cross, ss.; R. A. Seybold, rf.; F. T. Hartsel, 1f.; O. F. Schreckengost, c.; M. B. Powers, c.; Fred Mitchell, p.; Ed S. Plank, p. Ed Waddell, p.; B. J. Hustings, p.

PITTSBURGH, NATIONAL-*1901-CHICAGO, AMERICAN.

Pittsburgh, National—W. Bransfield, 1b.; C. C. Ritchey, 2b.; T. Leach, 3b.; Fred Ely, ss.; J. Wagner, ss.-lf.; Fred Clarke, cf.; C. H. Beaumont, cf.; Harry Davis, rf.; C. L. Zimmer, c.; J. O'Connor, c.; George Yeager, c.; Sam Leever, p.; Jack Chesbro, p.; J. Tannehill, p.; Charles Phillippe, p.; Ed Poole, util.

Chicago, American—Frank Isbell, 1b.; Sam Mertes, 2b.; F. Hartman, 3b.; F. Shugart, ss.; E. Burke, ss.-3b.; W. E. Hoy, cf.; Fielder Jones, rf.; Ed McFarland, It.; Joe Sugden, c.; W. D. Sullivan, c.; Wiley Piatt, p.; Clark Griffith, p.; Roy Patterson, p.; J. J. Callahan, p.; John Katoll, p.; Clarence Foster, util,

BROOKLYN, NATIONAL--*1900-CHICAGO, AMERICAN.

Brooklyn, National—H. Jennings, 1b.: T. P. Daly, 2b.; E. DeMontreville, 2b.; L. Cross, 3b.; William Dahlen, ss.: Joseph Kelley, 1f.-lb.; J. Sheckard, 1f.: W. Keeler, cf.; F. A. Jones, ff.: Charles Farrell, c.; J. McGuire, c.; J. McGinnity, p.; W. Kennedy, p.; Frank Kitson, p.

Chicago, American—Joe Sugden, 1b.-c.; Frank Isbell, 1b.-3b.-1f.; R. Padden, 2b.; Fred Hartman, 3b.; F. Shugart, ss.; Charles O'Leary, ss.; W. E. Hoy, cf.; P. Dillard, If.; H. McFarland, rf.; E. Shearon, rf.; W. Brodie, 1f.; R. Buckley, c.; P. Wood, c.; R. Denzer, p.; C. Fisher, p.; John Katoll, p.; Roy Paterson, p

*1899-BROOKLYN, NATIONAL LEAGUE CHAMPIONS.

Dan McGann, 1b.; H. Jennings, 1b.; J. Anderson, 1b.-rf.; T. P. Daly, 2b.; James Casey, 8b. William Dahlen, ss.; Joseph Kelley, 1f.; W. Keeler, cf.; F. A. Jones, rf.; Charles Farrell, c.; J. McGuire, c.; James Hughes, p.; W. Kennedy, p.; John Dunn, p.; J. McJames, p.

*1898-BOSTON, NATIONAL LEAGUE CHAMPIONS.

F. Tenney, 1b.; R. M. Lowe, 2b.; J. J. Collins, 3b.; H. C. Long, ss.; Hugh Duffy, 1f.; W. Hamilton, cf.; Charles Stahl, rf.; M. Bergen, c.; George Yeager, c.; E. M. Lewis, p.; C. A. Nichols, p.; F. A. Klobedanz, p.; V. G. Willis, p.; Charles Hickman, util.; J. E. Stivetts, util.

BALTIMORE-1897-BOSTON.

Baltimore—Doyle, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Kernzel, f.; Keeler, f.; Robinson, c.; Bowerman, c.; Nops, p.; Corbett, p.; Hoffer, p.

Boston—Tenney, ib.; Lowe, 2b.; Collins, 3b.; Long, ss.; Duffy, f.; Hamilton, f.; Stahl, f.; Bergen, c.; Ganzel, c.; Klobedanz, p.; Nichols, p.; Hickman, p.; Stivetts, p.

BALTIMORE-1896-CLEVELAND

Baltimore—Doyle, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Robinson, c.; Clarke, c.; Corbett, p.; Hoffer, p.

Cleveland—Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Chamberlain, p.; Young, p.; Cuppy, p.; Wallace, p.

CLEVELAND-1895-BALTIMORE

Cleveland—Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Young, p.; Cuppy, p.

Baltimore—Carey, 1b.; Gleason, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Robinson, c.; Clarke, c.; Hoffer, p.; McMahon, p.; Esper, p.

NEW YORK-1894-BALTIMORE

New York-Doyle, 1b.; Ward, 2b.; Davis, 3b.; Fuller, ss.; Burke, f.; Van Haltren, f.; Tiernan, f.; Farrell, c.; Rusie, p.; Meekin, p.

Baltimore—Brouthers, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Bonner, f.; Robinson, c.; Gleason, p.; Esper, p.: Hemming, p.; Hawke, p.

★1893—BOSTON, NATIONAL LEAGUE CHAMPIONS.

T. J. Tucker, 1b.; R. L. Lowe, 2b.; W. H. Nash, 3b.; H. C. Long, ss.; Cliff Carroll, 1f.; Hugh Duffy, cf.; T. F. McCarthy, rf.; C. W. Bennett, c.; C. W. Ganzel, c.; W. H. Merritt, c.; C. A. Nichols, p.; H. Gastright, p.; H. E. Staley, p.; J. F. Stivetts, p.

BOSTON-1892-CLEVELAND

Boston—Tucker, 1b.; Quinn, 2b.; Nash, 3b.; Long, ss.; Lowe, f.; Duffy, f.; McCarthy, f.; Kelly, c.; Ganzel, c.; Bennett, c.; Nichols, p.; Stivetts, p.; Staley, p.

Cleveland—Virtue, 1b.; Childs, 2b.; Tebeau, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; O'Connor, f.; Zimmer, c.; Young, p.; Cuppy, p.; Clarkson, p.

★1891—BOSTON, NATIONAL LEAGUE CHAMPIONS.

T. J. Tucker, 1b., Joseph Quinn, 2b.; W. H. Nash, 3b.; H. C. Long, ss.; R. L. Lowe, If.-2b.; M. Sullivan, If.; W. S. Brodie, cf.; H. D. Stovey, rf.; M. J. Kelly, rf.; C. W. Bennett, c.; C. W. Ganzel, c.; J. G. Clarkson, p.; C. A. Nichols, p.; H. E. Staley, p.

BROOKLYN-1890-LOUISVILLE

Brooklyn—Foutz, 1b.; Collins, 2b.; Pinckney, 3b.; Smith, ss.; O'Brien, f.; Corkhill, f.; Burns, f.; Donovan, f.; Daly, c.; Bushong, c.; Clark, c.; Lovett, p.; Carruthers, p.; Terry, p.; Hughes, p.

Louisville—Taylor, 1b.; Shinnock, 2b.; Raymond, 3b.; Tomney, ss.; Hamburg, f.; Weaver, f.; Wolf, f.; Ryan, c.; Weckbaker, c.; Stratton, p.; Ehret, p.; Dailey, p.; Meekin, p.

NEW YORK-1889-BROOKLYN

New York—Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, f.; Gore, f.; Tiernan, f.; Ewing, c.; Brown, c.; Keefe, p.; Welch, p.; Crane, p.; O'Day, p.

Brooklyn—Foutz, 1b.; Collins, 2b.; Pinckney, 3b.; Smith, ss.; O'Brien, f.; Corkhill, f.; Brown, f.; Bushong, c.; Visner, c.; Clark, c.; Terry, p.; Carruthers, p.; Lovett, p.; Hughes, p.

NEW YORK-1888-ST. LOUIS

New York—Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, f.; Slattery, f.; Tiernan, f.; Ewing, c.; Brown, c.; Murphy, c.; Welch, p.; Crane, p.; Keefe, p.; George, p.

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; White, ss.; O'Neill, f.; Lyons, f.; McCarthy, f.; Milligan, c.; King, p.; Chamberlain, p.

DETROIT-1887-ST. LOUIS

Detroit—Ganzel, 1b,-c.; Brouthers, 1b.; Dunlap, 2b.; White, 3b.; Rowe, ss.; Thompson, f.; Hanlon, f.; Richardson, f.; Twitchell, f.; Bennett, c.; Getzein, p.; Baldwin, p.; Conway, p.

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; O'Neill f.; Welch, f.; Foutz, f.-p.; Bushong, c.; Boyle, c.; Carruthers, p.; King, p.

ST. LOUIS-1886-CHICAGO

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch f.; Foutz, f.-p.; O'Neill, f.; Bushong, c.; Carruthers, p.; Hudson, p.

Chicago—Anson, 1b.; Pfeffer, 2b.; Burns, 3b.; Williamson, ss.; Dalrymple, f.; Gore, f.; Ryan, f.; Flint, c.; Kelly, c.; Clarkson, p.; McCormick, p.

CHICAGO-1885-ST. LOUIS

Chicago—Anson, 1b.; Pfeffer, 2b.; Williamson, 3b.; Burns, ss.; Dalrymple, f.; Gore, f.; Kelly, f.; Sunday, f.; Holliday, f.; Flint, c.; Clarkson, p.; McCornick, p.

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch, f.; Nicol, f.; O'Neill, f.; Bushong, c.; Carruthers, p.; Foutz, p.

PROVIDENCE-1884-METROPOLITANS

Providence—Start, 1b.; Farrell, 2b.; Denny, 3b.; Irwin, ss.; Carroll, f.; Hines, f.; Radford, f.; Gilligan, c.; Nava, c.; Radbourn, p.

Metropolitans—Orr, 1b.; Troy, 2b.; Esterbrook, 3b.; Nelson, ss.; Kennedy, f.; Roseman, f.; Brady, f.; Holbert, c.; Reipschlager, c.; Keefe, p.; Lynch, p.

*1883-BOSTON, NATIONAL LEAGUE CHAMPIONS.

J. F. Morrill, 1b.; J. J. Burdock, 2b.; E. B. Sutton, 3b.; S. W. Wise, ss.; Joseph Hornung, 1f.; Paul Radford, rf.; C. Smith, cf.-rf.; M. M. Hackett, c.; M. Hines, c.; J. E. Whitney, p.-cf.; C. Buffington, p.-cf.

★1882—CHICAGO, NATIONAL LEAGUE CHAMPIONS.

A. C. Anson, 1b.; T. E. Burns, 2b.-ss.; Joseph Quest, 2b; E. Williamson, 3b.; M. J. Kelly, ss.-rf.; A. Dalrymple, If.; G. F. Gore, cf.; Hugh Nicol, rf.; F. S. Flint, c.; L. Corcoran, p.; F. Goldsmith, p.

*1881-CHICAGO, NATIONAL LEAGUE CHAMPIONS.

A. C. Anson, 1b.; Joseph Quest, 2b.; E. Williamson, 3b.; T. E. Burns, ss.; A. Dalrymple, If.; G. F. Gore, cf.; M. J. Kelly, rf.; F. S. Flint, c.; L. Corcoran, p.; F. Goldsmith, p.; Hugh Nicol, util.

★1880—CHICAGO, NATIONAL LEAGUE CHAMPIONS.

A. C. Anson, 1b.; Joseph Quest, 2b.; E. Williamson, 3b.; T. E. Burns, 8s.; A. Dalrymple, 1f.: Georga F. Gore, cf.; M. J. Kelly, rf.; F. S. Flint, c.; L. Corcoran, p.; F. Goldsmith, p.

*1879—PROVIDENCE, NATIONAL LEAGUE CHAMPIONS.

Joe Start, Ib.; M. H. McGeary, 2b.3b.; W. L. Hague, 3b.; George Wright, ss.; Thomas York, If.; Paul Hines, cf.: J. O'Rourke, rf.-lb.; E. M. Gross, c.; J. Brown, c.; John M. Ward, p.-5b.; R. Matthews, p.-of.

★1878-BOSTON, NATIONAL LEAGUE CHAMPIONS,

J. F. Morrill, 1b.; J. J. Burdock, 2b.; E. B. Sutton, 3b.; George Wright, ss.; A. Leonard, If.; J. O'Rourke, cf.; J. Manning, rf.; C. N. Snyder, c.; Thomas Bond, p.

*1877-BOSTON, NATIONAL LEAGUE CHAMPIONS.

James White, 1b.rf.; J. F. Morrill, 1b.-3b.; George Wright, 2b.; E. B. Stutton, 3b.-ss.; A. Leonard, ss.-1f.; J. O'Rourke, 1f.-cf.; T. H. Murnane, cf.-1f.; H. Schafer, rf.-1f.; Lou Brown, c.; Thomas Bond, p.

★1876—CHICAGO, NATIONAL LEAGUE CHAMPIONS.

.C. A. McVey, 1b.-p.; Ross Barnes, 2b.; A. C. Anson, 3b.; J. P. Peters, ss.; J. W. Glenn, 1f.; Paul A. Hines, cf.; R. Addy, rf.; O. Bielaski, rf.; James White, c.; A. G. Spalding, p.-cf.

*1875-BOSTON, NATIONAL CHAMPIONS.

C. A. McVey, 1b.; Ross Barnes, 2b.; H. Schafer, 3b.; George Wright, sx, A. Leonard, 1f.; J. O'Rourke, cf.; J. Manning, rf.; James White, c.; A. G. Spalding, p.of.; T. Beals, util.

*1874-BOSTON, NATIONAL CHAMPIONS.

J. O'Rourke, 1b.; Ross Barnes, 2b.; H. Schafer, 3b.; George Wright, ss.; A. Leonard, Iri; H. Wright, cf.; C. A. McVey, rf.; James White, c.; A. G. Spalding, p.; T. Beals, util.

★1873—BOSTON, NATIONAL CHAMPIONS,

J. Manning, 1b.; Ross Barnes, 2b.; H. Schafer, 3b.; George Wright, ss.; A. Leonard, 1f.; H. Wright, cf.; J. O'Rourke, rf.-1b.; R. Addy, rf.; James White, c.; A. G. Spalding, p.; D. Birdsall, util.

★1872—BOSTON, NATIONAL CHAMPIONS.

O. Gould, 1b.; Ross Barnes, 2b.; H. Schafer, 3b.; George Wright, ss.; A. Leonard, If.; H. Wright, cf.; F. Rogers, rf.; C. A. McVey, c.; A. G. Spalding, p.; D. Birdsall, util.

★1871—ATHLETICS, PHILADELPHIA, NATIONAL CHAMPIONS.

W. Fisler, 1b.; A. J. Reach, 2b.; L. Meyerle, 3b.; J. Radcliffe, ss.; E. Cuthbert, 1f.; J. Sensenderfer, cf.; G. Heubel, rf.; G. Bechtel, rf.; F. Malone, c.; D. McBride, p.; Tom Pratt, util.

World Series Records

National League 1919 American League

Date	Clubs Where Played	Sc.	Atten- dance	Total Receipts	Players' Shares	Clubs' and Leagues' Shares	National Com.
	CinChi., Cin	9-1				g 87,156.47	
	CinChi., Cin	4-2				h 87,156.47	
	ChiCin-, Chicago					k107,755.00	
Oct. 4	CinChi., Chicago	2-0	34,363	97,807.00	d 19,526.23	1 107,755.00	9,780.70
Oct. 5	CinChi., Chicago	5-0	34,379	97,839.00	e 13,017.48		9,783.90
Oct. 6	ChiCin., Cin	*5-4	32,006	101,768.00	f 13,017.48		10,176,80
Oct. 7	ChiCin., Cin	4-1	13,923	46,968.00			4,696,80
Oct. 8	CinChi., Chicago	10-5	32,930	91,549.00			9,154.90
	*10 innings.		236,928	722,414.00	\$260,349.66	\$389,822.94	\$72,241.40

a Cincinnati N.L. Players' Share; b Chicago A.L. Players' Share; c New York N.L. Players' Share; d Cleveland A.L. Players' Share; e Chicago N.L. Players' Share; f Detroit A.L. Players' Share; or New York N.L. Players' Share; third position in American League not officially decided) g Cincinnati N.L. Club's Share; h Chicago A.L. Club's Share; k National League's Share;

National	League	191	8	American	League

National League 1917 American League

Oct. 6 ChiN.Y., Chicago.	2-1	32,000	\$73,152.00	\$39,502.08	\$26,334.721	\$7,315.20
Oct. 7 ChiN.Y., Chicago.						
Oct.10 N.YChi., N.Y						
Oct.11 N.YChi., N.Y						
Oct.13 ChiN.Y., Chicago.	8-5	27,323	69,403.00		62,462.70	6,940.30
Oct.15 ChiN.Y., N.Y	4-2	33,969	73,348.00		66,013.20	7,334.80
		186,654	425,878.00	152,888.58	230,401.62*	42,587.80

^{*}Each league's share, \$28,800.20.

National League 1916 American League

Oct. 7 BosB'klyn, Bos						
Oct. 9 BosB'klyn, Bos						
Oct. 10 B'klyn-Bos., B'klyn						
Oct.11 BosB'klyn, B'klyn					26,222.40	
Oct.12 BosB'klyn, Bos	4-1	42,620	83,873.00		75,485.70	8,387.30
*14 innings.		162,859	385,590,50	162,927,45	184,104,001	38,559.05

[†]Each league's share, \$23,013.00.

National League 1915 American League

Oct. 8 PhilaBos., Phila	3-11	19.343	\$51,066,00	\$27,575.64	\$18,383,76	\$5,106.60
Oct. 9 BosPhila., Phila.	2-1	20,306	52,029.00	28,095.66	18,730.44	5,202.90
Oct.11 BosPhila., Bos					29,948.76	
Oct.12 BosPhila., Bos					29,536.74	
Oct.13 BosPhila., Phila.	5-4	20,306	52,029.00		46,826.10	5,202.9 0
	1	143,351	320,361.50	144,899.55	143,425.80	\$32,036.15

National	Leag	ue 19	14 Amer	rican Leag	rue	
Date Clubs Where Played	Sc.	Atten- dance	Total Receipts	Players' Shares	Clubs' Shares	National Com.
Oct. 9 BosAth., Phila Oct.10 BosAth., Phila Oct.12 BosAth., Boston. Oct.13 BosAth., Boston. *12 innings.	7-1 1-0 *5-4 3-1	20,562 20,562 35,520 34,365	\$49,639.00 49,639.00 63,808.00 62,653.00 225,739.00	33,832.62	17,870.10 22,970.88 22,555.08	\$4,963.90 4,963.90 6,380.80 6,265.30
National 1	Leag			ican Leag		φ22,010.00
Oct. 7 AthN.Y., N.Y Oct. 8 N.YAth., Phila Oct. 9 AthN.Y., N.Y Oct.10 AthN.Y., Phila Oct.11 AthN.Y., N.Y	6-4 3-0 8-2 6-5 3-1	36,291 20,563 36,888 20,568 36,682	\$75,255.50 49,640.00 75,763.50 49,645.00 75,676.50 325,980.50	\$40,637.97 26.805.60 40,912.29 26,808.30	\$27,091.98 17,870.40 27,274.86 17,872.20 68,108.85	4,964.00 7,576.35 4,964.50 7,567.65
National	Leag					1402,000.00
Oct. 8 BosN.Y., N.Y Oct. 9 BosN.Y., Boston. Oct.10 N.YBos., Boston. Oct.11 BosN.Y., N.Y Oct.12 BosN.Y., Boston. Oct.14 N.YBos., N.Y Oct.15 N.YBos., Boston. Oct.16 BosN.Y., Boston. *Tie game, 11 inns. *10 innings.	4-3 *6-6 2-1 3-1 2-1 5-2 11-4	35,722 30,148 34,624 36,502 34,683 30,622 32,630 16,970	\$75,127.00 58,369.00 63,142.00 76,644.00 63,201.00 66,654.00	\$40,568.58 31,519.26 34,096.68 41,387.76	\$27,045.72 21,012.84 22,731.12 27,591.84 56,880.90 59,988.60 51,303.60 27,277.20	5,836.90 6,314.20 7,664.40 6,320.10 6,665.40 5,700.40 3,030.80
National 1	Leag	ue 19	I Amer	ican Leag	ue	
Oct.14 N. YAth., N.Y. Oct.16 AthN.Y., Phila. Oct.17 AthN.Y., N.Y. Oct.24 AthN.Y., Phila. Oct.25 N. YAth., N.Y. Oct.26 AthN.Y., Phila. *11 innings, †10 innings	3-1 *3-2 4-2 †4-3	26,286 37,216 24,355 33,228 20,485	75,393.00 40,957.00 69,384.00 36,109.00	23,199.75 40,820,22 22,116.7 8	15,466.50 27,213.48 14,744.52 62,445.60 32,498.10	4,296.25 7,359.30 4,095.70 6,938.40
National	Leag	rue 19	1 O Amer	ican Leag	ue	
Oct.17 Ath,-Chic., Phila Oct.18 Ath,-Chic., Phila Oct.20 Ath,-Chic., Chicago Oct.22 ChicAth, Chicago Oct.23 Ath,-Chic., Chicago	9-3 12-5 4-3	24,597 26,210 19,150 27,374	36,751.50 27,550.50 37,116.50	18,973.98 19,845.81 20,042.91	12,649.32 13,230,54 24,795.45 13,361.94	3,513.70 3,675.15 2,755.05
Nationa	l Lea	gue I 9	09 Ame	rican Leag	gue	
Oct. 8 PittsDet., Pitts Oct. 9 DetPitts., Pitts Oct.11 PittsDet., Detroit. Oct.12 DetPitts., Detroit. Oct.13 PittsDet., Pitts	7-2 8-6 5-0	29,264 30,915 18,277 17,036 21,706	20,676.00 21,103.00	22,617.63 11,165.04 11,395.62	15,078,42 7,443.36 7,597.08 28,955.70	4,188.45 2,067.60 2,110.30
Oct.14 DetPitts., Detroit Oct.16 PittsDet., Detroit		10,535 17.562	19.677.00	\$40,154.94 Detroit \$26,769.96	11,26 5.75 17,709.30	

National League | 908 American League

Date	Clubs Where Played	Sc.	Atten- dance	Total Receipts	Players' Shares	Clubs' Shares	National Com.
Oct.10	Chicago-Det., Det	10-6	10,812	\$16,473.00	\$8,895.42	\$5,930,28	\$1,647,30
	Chicago-Det., Chic.	6-1	17,760				
	DetChicago, Chic.	8-3	14,543				
Oct.13	Chicago-Det., Det	3-0	12,907	19,231.00		6,923.16	1,923.10
					Chicago		
Oct.14	Chicago-Det., Det	2-0	6,210	9,577.50	\$27,668.95	8,619.75	957.75
					Detroit		
					\$18,455.97		
			62,232	\$94,975.50	\$46,114.92	\$39,363.03	\$9,497.55

National League 1907 American League

Oct. 8 Chicago-Det., Ch	ic. *3-3 24	4,377 \$29,	162.501	1		
Oct. 9 Chicago-Det., Ch	ic. 3-1 2	1,901 26.	430.50 Ch	icago	Chicago	
Oct.10 Chicago-Det., Ch	ic. 5-1 18	3,114 16.	212.50 \$32	960.03	\$18,311.13	
Oct.11 Chicago-Det., De	t 6-1 11	1,306 17,	285.50 De	etroit	Detroit	
Oct.12 Chicago-Det., De	t 2-0 7	7,370 12.	638.50 \$21,	973.36	\$18.311.13	
*Tie 12 innings					\$36 699 96	

National League | 906 American League

Oct.13 Sox-Cubs, W.S.park 8-6 23,257 23,884.00 Chi.Cubs Chi.Cubs Oct.14 Sox-Cubs, S.S. park 8-3 19,249 20,861.00 \$8.350.42 31,246.65	Oct. 9 Sox-Cubs, W.S. park Oct.10 Cubs-Sox, S.S. park Oct.11 Sox-Cubs, W.S. park Oct.12 Cubs-Sox, S.S. park	7-1 3-0	12,595 13,667	13,899.00 14,056.50	Chic. Sox	Chic. Sox	
99,845 106,550.00 \$33,401.70 \$62,493.30 \$10,655.0	Oct.13 Sox-Cubs, W.S.park Oct.14 Sox-Cubs, S.S. park	8-3	19,249	20,861.00	\$8,350.42	31.246.65	

National League ! 905 American League

Oct. 9 N.YAth., Phila	3-0	17,955	\$12,736.00			
Oct.10 AthN. Y., N.Y	3-0	24,992	18,988.00	N.Y.	N.Y.	
Oct.12 N.YAth., Phila	9-0	10,991	8,348.00	\$20,545.86	\$17,085.02	
Oct.13 N. YAth., N.Y						
Oct.14 N. YAtn., N.Y	2-0	24,187	17 ,674.00	\$6,848.34	\$17,085.01	
		91,723	\$68,435.00	\$27,394.20	\$34,170.03	\$6,840,77

1904-No Series.

National League ! 903 American League

Date	Clubs Where Played	Sc.	dance	Total Receipts	Players' Shares
Oct. 2 Oct. 3 Oct. 6 Oct. 7 Oct. 8 Oct.10	Pittsburgh-Boston, at Boston	7-3 3-0 4-2 5-4	16,242 9,415 18,801 7,6,0 12,322 11,556 17,038 7,455		Boston Players each \$1,182.00 Pitts. Players each

1898-1899-1900-1901-1902

No series for the World's Championship was played in these years.

National League 1897 Temple Cup Series	
Date, Clubs, Place, Oct. 4—Boston vs. Baltimore, at Boston Oct. 5—Baltimore vs. Boston, at Boston Oct. 6—Baltimore vs. Boston, at Boston Oct. 9—Baltimore vs. Boston, at Baltimore Oct. 11—Baltimore vs. Boston, at Baltimore Baltimore victories, 4; Boston, 1.	Score13—1213—118—312—119—3
National League 896 Temple Cup Series	
Oct. 2-Baltimore vs. Cleveland, at Baltimore Oct. 3-Baltimore vs. Cleveland, at Baltimore Oct. 5-Baltimore vs. Cleveland, at Baltimore Oct. 8-Baltimore vs. Cleveland, at Cleveland Baltimore victories, 4.	7-2
National League 895 Temple Cup Series	
Oct. 2—Cleveland vs. Baltimore, at Cleveland Oct. 3—Cleveland vs. Baltimore, at Cleveland Oct. 5—Cleveland vs. Baltimore, at Cleveland Oct. 7—Baltimore vs. Cleveland, at Baltimore Oct. 8—Cleveland vs. Baltimore, at Cleveland Cleveland victories, 4; Baltimore, 1. Receipts, \$14,750.	···· 7—2
National League 1894 Temple Cup Series	
Oct. 4—New York vs. Baltimore, at Baltimore Oct. 5—New York vs. Baltimore, at Baltimore Oct. 6—New York vs. Baltimore, at New York Oct. 8—New York vs. Baltimore, at New York New York victories, 4. Receipts, \$18,000.	4—1 9—6 4—1 16—3
1893—No Series.	
National League 1 392 Two Seasons	
Oct. 17-Boston vs. Cleveland, at Cleveland (11 innings)	
Oct. 17—Boston vs. Cleveland, at Cleveland (11 innings) Oct. 18—Boston vs. Cleveland, at Cleveland Oct. 19—Boston vs. Cleveland, at Cleveland Oct. 21—Boston vs. Cleveland, at Boston Oct. 22—Boston vs. Cleveland, at Boston Oct. 23—Boston vs. Cleveland, at Boston Boston victories, 5; drawn, 1.	12-7
Oct. 22—Boston vs. Cleveland, at Boston Oct. 22—Boston vs. Cleveland, at Boston Oct. 23—Boston vs. Cleveland, at Boston	12-7
Oct. 22—Boston vs. Cleveland, at Boston Oct. 22—Boston vs. Cleveland, at Boston Oct. 23—Boston vs. Cleveland, at Boston Boston victories, 5; drawn, 1. 1891—No Series. National League 1890 American Association	12—7 8—3
Oct. 22—Boston vs. Cleveland, at Boston Oct. 22—Boston vs. Cleveland, at Boston Oct. 23—Boston vs. Cleveland, at Boston Boston victories, 5; drawn, 1.	9-0 5-3 7-7 7-2
Oct. 22—Boston vs. Cleveland, at Boston Oct. 22—Boston vs. Cleveland, at Boston Oct. 23—Boston vs. Cleveland, at Boston Boston victories, 5; drawn, 1. 1891—No Series. National League 890 American Association Oct. 17—Brooklyn vs. Louisville, at Louisville Oct. 18—Brooklyn vs. Louisville, at Louisville Oct. 20—Brooklyn vs. Louisville, at Louisville Oct. 21—Louisville vs. Brooklyn, at Louisville Oct. 25—Brooklyn vs. Louisville, at Brooklyn Oct. 27—Louisville vs. Brooklyn, at Brooklyn Oct. 28—Louisville vs. Brooklyn, at Brooklyn Brooklyn victories, 3; Louisville, 3; drawn, 1. National League 889 American Association	9-0 5-3 7-7 7-2
Oct. 22—Boston vs. Cleveland, at Boston Oct. 23—Boston vs. Cleveland, at Boston Oct. 23—Boston vs. Cleveland, at Boston Boston victories, 5; drawn, 1. 1891—No Series. National League 1890 American Association Oct. 17—Brooklyn vs. Louisville, at Louisville Oct. 20—Brooklyn vs. Louisville, at Louisville Oct. 21—Louisville vs. Brooklyn, at Louisville Oct. 22—Louisville vs. Brooklyn, at Brooklyn Oct. 27—Louisville vs. Brooklyn, at Brooklyn Brooklyn victories, 3; Louisville, 3; drawn, 1. National League 189 American Association Oct. 18—Brooklyn vs. New York, New York (3 innings), 12—10 Oct. 19—New York vs. Brooklyn, Brooklyn, 18—10 Oct. 23—Brooklyn vs. New York, New York (3 innings), 10—7 Oct. 24—New York vs. Brooklyn, Rrooklyn (8 innings), 10—7 Oct. 25—New York vs. Brooklyn, Rrooklyn (8 innings), 2—1 Oct. 26—New York vs. Brooklyn, Rrooklyn (8 innings), 2—1 Oct. 26—New York vs. Brooklyn, New York (11 innings), 2—1 Oct. 26—New York vs. Brooklyn, New York (11 innings), 2—1 Oct. 28—New York vs. Brooklyn, New York (11 innings), 2—1 Oct. 28—New York vs. Brooklyn, New York (11 innings), 3—2 Oct. 28—New York vs. Brooklyn, New York (11 innings), 3—2 Oct. 29—New York vs. Brooklyn, New York (11 innings), 3—2	9-0 5-3 7-7 7-2

National League 888 American Association	
Date. Clubs. Place. Score.	Receipts.
Oct. 16—New York vs. St. Louis, at New York 2—1 Oct. 17—St. Louis vs. New York, at New York 3—0	\$2,876.50
Oct. 17-St. Louis vs. New York, at New York 3-0	3,375.50
Oct. 18—New York vs. St. Louis, at New York 4—2 Oct. 19—New York vs. St. Louis, at Brooklyn 6—3	3,530,00 1,562.00
Oct. 20—New York vs. St. Louis, at New York 6— 4	5,624.50
Oct. 29—New York vs. St. Louis, at New York 6— 4 Oct. 22—New York vs. St. Louis, at Phila. (8 inns.) 12— 5 Oct. 24—St. Louis vs. New York, at St. L. (8 inns.). 7— 5	1,781.60
Oct. 24—St. Louis vs. New York, at St. L. (8 inns.). 7—5	2,624.00 2,365.00
Oct 26-St. Louis vs. New York, at St. L. (10 inns.), 14-11	411.00
Oct. 25—New York vs. St. Louis, at St. Louis	212.00
Receipts, \$24.362,10.	
National League 887 American Association	Score.
Oct. 10-St. Louis vs. Detroit, at St. Louis	6-1
Oct. 11—Detroit vs. St. Louis, at St. Louis Oct. 12—Detroit vs. St. Louis, at Detroit (13 innings)	5—3
Oct 13—Detroit vs. St. Louis, at Detroit (13 Innings)	2—1 8—0
Oct. 13—Detroit vs. St. Louis, at Pittsburg Oct. 14—St. Louis vs. Detroit, at Brooklyn Oct. 15—Detroit vs. St. Louis, at New York	5—2
Oct. 15-Detroit vs. St. Louis, at New York	9-0
Oct. 17—Detroit vs. St. Louis, at Philadelphia Oct. 18—Detroit vs. St. Louis, at Boston	3—1 9—2
Oct. 19—Detroit vs. St. Louis, at Philadelphia	4—2
Oct. 19—Detroit vs. St. Louis, at Philadelphia Oct. 21—St. Louis vs. Detroit, at Washington (A.M.) Oct. 21—Detroit vs. St. Louis, at Baltimore (P.M.)	11-4
Oct. 21—Detroit vs. St. Louis, at Baltimore (P.M.) Oct. 22—St. Louis vs. Detroit, at Brooklyn (7 innings)	13—3 5—1
Oct. 24—Detroit vs. St. Louis, at Detroit	6—3
Oct. 24—Detroit vs. St. Louis, at Detroit Oct. 25—Detroit vs. St. Louis, at Chicago	4-3
Oct. 26—St. Louis vs. Detroit, at Detroit	92
Detroit victories, 10; St. Louis, 5. Receipts, \$42,000.	
National League 886 American Association	
Oct. 18-Chicago vs. St. Louis, at Chicago	6-0
Oct. 18—Chicago vs. St. Louis, at Chicago Oct. 19—St. Louis vs. Chicago, at Chicago (8 innings)	12-0
Oct. 20—Chicago vs. St. Louis, at Chicago (8 innings)	11-4
Oct. 21—St. Louis vs. Chicago, at St. Louis (7 innings) Oct. 22—St. Louis vs. Chicago, at St. Louis (6 innings)	10-3
Oct. 23-St. Louis vs. Chicago, at St. Louis (10 innings)	4-3
St. Louis victories, 4; Chicago, 2.	
National League 885 American Association	
Oct. 14-St. Louis vs. Chicago, at Chicago (8 innings)	5-5
Oct. 15—Chicago vs. St. Louis, at St. Louis (8 innings, forfei	ted). 9-0
Oct. 16-St. Louis vs. Chicago, at St. Louis	7-4
Oct. 22—Chicago vs. St. Louis, at Pittshurg (7 innings)	9-2
Oct. 23—Chicago vs. St. Louis, at Cincinnati	9-2
Oct. 17—St. Louis vs. Chicago, at St. Louis Oct. 22—Chicago vs. St. Louis, at Pittsburg (7 innings) Oct. 23—Chicago vs. St. Louis, at Chicinati Oct. 24—St. Louis vs. Chicago, at Gineinnati	13-4
Chicago victories, 3; St. Louis, 3; drawn, 1. Receipts, \$2,	,000.
National League 1884 American Association	
Oct. 23-Providence vs. Metropolitans, at New York	6-0
Oct. 24—Providence vs. Metropolitans, at New York Oct. 25—Providence vs. Metropolitans, at New York	3-1
	11—2
Providence victories, 3.	

CHAMPION BATTERS IN MAJOR LEAGUES, 1871 TO 1919

Players playing 50 games or over (Pitchers in 25 games).

	1 lay or 5 play		games of over (Fitch	1015 11	2 20 802200):
YEAR	LEAGUE	P.C.	LEAGUE	P.C.	LEAGUE P.O.
1871 1872 1873 1874 1875 1876 1877	J. L. White, Bos A. Dalrymple, Mil	.356	NATIONAL ASSOCIATION L. Meyerle, Ath. R. Barnes, Bos. R. Barnes, Bos. J. McMullin, Ath. R. Barnes, Bos.	.403 .419 .338 .387 .386	
1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889	A. C. Anson, Chi G. F. Gore, Chi A. C. Anson, Chi. D. Brouthers, Buf J. O'Rourke, Buf R. Connor, N. Y. M. J. Kelly, Chi A. C. Anson, Chi	.407 .365 .399 .367 .371 .350 .371 .388 .421 .343 .373	AMERICAN ASSOCIATION L. Browning, Lou C.E. Swartwood, Alle T. Esterbrook, Met. L. Browning, Lou. David Orr, Met. J. E. O'Neill, St. L. J. E. O'Neill, St. L. T. Tucker, Balt W. V. Wolf, Lou D. Brouthers, Bos.	.382 .368 .408 .367 .346 .492 .332 .375 .366	UNION ASSOCIATION F. Dunlap, St. L
1892 { 1893 1894 1895 1896 1897 1898 1899 1900 1901	C. Childs, Cleve. D. Brouthers, Bklyn. J. Stenzel, Pitts. H. Duffy, Bos. J. Burkett, Cleve. J. Burkett, Cleve. W. Keeler, Bklyn. W. Keeler, Bklyn. J. Wagner, Pitts. J. Burkett, St. L. J. Burkett, St. L.	.335 .335 .409 .438 .423 .410 .432 .379 .408 .380	AMERICAN LEAGUE S. Dungan, K. C N. Lajole, Ath	.337	
1902 1903 1904 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917	C.H.Beaumont, Pitts. J. Wagner, Pitts. J. Wagner, Pitts. J. B. Seymour, Cin. J. Wagner, Pitts. J. Daubert, Bklyn. J. Daubert, Bklyn.	.357 .355 .349 .350 .354 .339 .331 .334 .372 .350 .329 .329 .329 .339 .331	E. Delehanty, Wash N. Lajoie, Cleve. N. Lajoie, Cleve. N. Lajoie, Cleve. G. Stone, St. L. T. R. Cobb, Det.	.376 .355 .381 .329 .358 .350 .324 .377 .385 .420 .410 .390 .368 .370 .388 .383	FEDERAL LEAGUE B. Kauff, Ind 366 B. Kauff, Bklyn 344

Players Who Have Batted .300 or Better for Five Years or More, from 1876 to 1919, Inclusive, in All Major Leagues

	010101	-	010	01 61	01 00	100	0017	1000	1000	000	100	000	000	00	0	7	1001	0000	1000	100	0000	200	200	-	001	1	
ANCOR A C CLICAL	9.49	0 200	260	407 99	30 000	000 000	0 007	7 997	910	971	401	6 686	9.41	911		999	904	990	996	606		=	-	_		L	,
							7		270			010	-	: :	:			0				:					
_		666.	503	30		016.	:	.325	:	:	341	:		:	:	:	:	:	:	1	000	A STATE OF	0000	10000	1		_
HINES, PAUL, Chicago, Prov., Wash., Indpls.	.330		.351	57 .3	.306	308	:	.304	1	.312	.370	-	. 503	:	:		:	:	:		400		400 BILLERS SINCE 1871	SINCE	18/1	i	_
O'ROURKE 145. Ros. Prov. Buff., N.Y., Wash	.312	350		351	.301	-	.327	7 .350	-	309	344	50	320 36	366:301	1.317	7 305	:	:	-	ANICON		0		-	1879	407	_
CTABT 100 Haufford Chicago Providence	-	291	245 2	8	3	297 298	06					_		_						MINSO	14, A.	C., C.	ANSON, A. C., Chicago	_	1887	421	_
State of the second of the billion of	-			000	000		:	016	:	:	900		-							BARN	ES, R	055, (BARNES, ROSS, Chicago.	Ξ,	876	403	_
DALKI MFLE, A., IMIWAUREE, CHICAGO, FIRS.	:	:	-	5	0. 40		1		:			: :	:	:	:		:	:	:	BROU	THER	S, DA	BROUTHERS, DAN, Defroit.		887	419	_
KELLY, M. J., Chicago, Boston, Cin., N. Y.	:	:		. 25		608. 828.		_		.388		.318		.324‡	:	- 314	:	:	:	BROW	VNING	, PETI	BROWNING, PETE, Louisv. 1	-	Ĺ	4114	_
GORE, GEORGE, Chicago, New York	-	:	:		365	318	8 .334	1.316	.312	.304	.348		305 .3	.335‡	:	:	:	1	:	BURC	H, E.	A., Br	BURCH, E. A., Brooklyn		. 188	*00	_
CONNOR ROCER Troy New York St. Louis		_		3	39	297	198 2	316	371	354	389		316 3	379+	-	322	313	326	-					3	. 661	.423	_
protection in the Best Day Date Date Dillo		-		_	0	910 927				970		906	979	945+940*	266 *0	9.40	244	-	990	BURK	ETT,	J., Clev	BURKETT, J., Cleve., St. L.] [``	. 961	410	_
BROULDERS, D., Dall. Det. Dust. Diyli, Dall. 8 11114	:	:	:	:				1.00.1		9		2000	200	20.00	000	0100		:	0000						. 668	402	_
ROWE, J., Buffalo, Detroit	:	:	:	:	; ;	.333	.30	.303310	-	303 .363	3631	:	-	:	-	-	:	:	:	BURN	S. T. 1	P Ba	llimor		. 188	401*	_
RROWNING, P., Pittsburgh, Cincinnati, L'ville			-			38	2*.34	382*349*341*367	*.367	_	.339*.471*.313	313	69	.3911.324	4	. 371	-		-	CARR	UTHE	RS. R.	CARRUTHERS, R., St. Louis	suis 18		*65	_
Cutabruton E Allochany Bilian Tolodo						10	36 ×0	*055 *895 *015		_	244*		2	2008						CLAR	KE. FI	RED. I	CLARKE, FRED, Pittsburgh	rah 18	. 16	406	_
SWARL WOOD, L., Alleghany, Dalyn, Anteno.	:	:	:	:	:			000-		: ;	110	:	:		:	:			:	0000				51.	=	490t	_
LATHAM, W. A., St. Louis, Cincinnati	:	:	:	:	:	300	.3005	:	:	.303, 307	307	:	1	: - - -	:	:	.313	.310	:	COBB	I. K.	, Detr	COBB, T. K., Detroit	<u> </u>	919	1018	_
RICHARDSON, II., Buffalo, Detroit, Boston	:	-	-	-	-	-	. 310	108. 0	.319	.351 .363	363		304 .33	.332‡	:	:	:	:	:	DARI	ING	DET.	DARLING DEL Chicago	, -		-	_
TWING W New York Cleveland Cincinnati	_	-		_			308			304 309 326 306	396		-	349	319	9 371		316				I	9	=	94	900	_
Comment of the contract of the	:	:	:	:	-	:			200		000		9 4 100						:	DELE	INV	r, ED.	DELEHANTY, ED., Phila.	-	00	408	_
OKK, DAVID, Metropolitan, Columbus	1		:	:	:	:	.30	65. 0	.300	1100. 625. 505. 505. 405. 405. 255. 255.	403	303.0	6. 624	+10	:	:	:	:	:	nuce	V BILL	CH B	DIEFY HIGH Roston	; -	108	426	_
STOVEY, HARRY, Athletic	:	:	-	:	:	:	.35	9*.404	.345	359".404".342".317".402".318".330".308	402	318*.3	130 . 3	081	:	:	1	1	:	DINI	APE	SED C	DINIAP EPED St Louis			4902	_
REHLLY, J. G., Cincinnati	-	-	-			-	.31	38,339	313*,339*,3081		.334*,324*	324*	1300	00	- 3		:	-		FCTF	PREAC	NK T	ESTERRADOR T I Mete	-	•	3075	_
				-				000			*104	-	910%		010 *610		920			CADD	EIL	CHAC	ADDELL CHAS Boston	1	٠.	400	_
BUKNS, I. F., Brooklyn, Baltimore, Wash	:	:	-	:	:	:	:	.303	1	-		÷	. 919		10.0	: :	000.	1	:	FARR	ELL,		TARRELL, CRAS., BOSTON.	-		5	_
GLASSCOCK, J., Cin., St. L., Indpls, N.Y., Pitts.	-	:	:	:	:	1	:	.3888		.325	.349		.359 .3	.336	:	. 347	:	:	:	COOD	03004	3	rendeson, C. J., Fillia.	:		711	_
THOMPSON, S., Detroit, Philadelphia	-	;		-	:	:	:	:	1.303	.310 .406		-	313	13	. 1.303	3 .377	.403	.394	302	TACK	SON .	LOUIS	IACKSON INC. Claushard	14	9661	275	
O'NEILL J. F. St. Louis, Chicago									342	339*	*665	332*3	37*3	339* 499* 332* 337* 3021.324*	40	-	-			SACIL		, ,	TO A CITY			000	_
TABILIN W Addate Clembord				_					000	4000	9074 9744	0	0 4900	9044 997	-	999					Contr	Danu	Continued on following page	wing	age.		7
LARAIN, II., Aulieuc, Cleveland	:	:	;	:		:	:	:	0000		110		0. 1.70		:	.000				000	-	-	_	-	-;	_	
RYAN, JAMES, Chicago, Washington	1	-	:	:	-	:	:	:	1	306	.355	.331	.324	.330‡	:	.304	.359	.322		_	.322 .301	5	-	-317‡	:- 	-	
TIERNAN, M. J., New York	:	:	:	:	-	:	:	:	:	:	340		.334 .30	.303 .303	:	. 327	:	.354	361	331	1	:	:	-		-	
McKEAN, E. J., Cleveland	:	:	:				-	-	-	-	.364*	-	302	-	-	. 325	.354	.344	.335	:	-	-	:	-	-	-	
GRIFFIN, M. J., Baltimore			-							٥	898					.304	.365	335	315	320			-	_	_	_	
CROSS TAVE Touisville										Í	465					309	388			24	319		33	331+339		_	
THEKEP THEE Rocton Wach Relimore				:	:		:			:	915*	:	27.6	-	_				204	299		-		-	-		
IVONE D. Dischard, Asklotic Co I cuite	:	:	:	:	:			-		:	9000		0 *10	*****		. 010	0 1 1		200			_		_			
LI ONS, D., FIGSDUI gat, Atmedic, 3t. Louis	:	:	:	:	:	:	:	:	:	:		. 676	0. 179	10. 10	:	.010	110.		0000	:	:	:	:	:	:	-	
CLEMEN 15, J. T., Philadelphia,	:	:	:	:	1	1	:	:	:	i,	306	:		.315 .305		1	.343	.389	362	:	:	1	1	1	-	-	
McGUIRE, JAS., Phil., Rochester, Wash	:	•	:	:	:	:	:	:	-	. :	354	:		.301*	:	:	.304	.330	.325	338		305	1	4			
BECKLEY, J., Pitts., New York, Cincinnati	:	:	:	;	:	-	:	-		-	:	342 3	300 .3	.3251	_:	.324	.344	.324	:	.325		333 .3	.343 .30	300 331	1 .327	.325	
VAN HALTREN, GEO., Chic., Pitts., N. Y., Balt.					1		-					-	.322	.346†.336*	*9	.350	.333	338	.353	332 .3	.315 .3	301 3	319 3	.342		-	
DIEEV HIGH Chicago Docton													0 111	911 990+940*	000 *0	9 970	490	959	608	0.41	910	-	38	3081	_	_	
HAMMITON W. D. Kongoo City, Divide Design	:	:	:	:	:	-	:	:	:	:	:	:	0. 1110	040,020,1110	2000	010.				0.00		906		:	<u> </u>		
BAMILLOW, W. R., Ransas Cily, Fillia., Boston	1	:	:	:	:	:	:	:	:	:	:	:	201.3	24 .30	5 5				0000	110		2	70	:	<u>:</u>	-	
BOLLIDAY, J. W., Cincinnati,	:	:	:	:	-	:	:	:	:	:	:	:	.343*	318	:	.333	.383		.346	328	:		: :	- 1	:	:	
BURKETT, J., New York, Cleveland, St. Louis	:	;	:	:	-	:	:	:	:	:	:	:	: &	.309	:	372	.357	.423	.410	.383	.345	.402	360 3	.382 .306	:	:	
CHILDS, C. L., Syracuse, Cleveland	-	:	:	:	:	:	:	:	:	;	:	:		.344*	335	5 .332	.365	.312	348	.336	:	:	:	1		:	
DONOVAN, P. J., Louisv., Wash., Pitts., St. L.	-		-	:	-	:	:	:	:	:	:	:	:		.301*	.331		.306 .316 .316 .326	.316		.302		324	309	9 .327	:	
* American Association + American League	om	+ Pla	Vores,	Plavere' Leanne	9	3 Ilni	on Ac	8 Ilnion Association	100					1			1							ı	ı		b

1.		_		_		-	_					_					-	ī	_		1	1	919	Ŀ		:	7	i	:			:	1	:			:	:	ŕ	:	:	÷	:	:	;	847	1	÷	:	319				1100	302	:	:	355	-
ı																						I	1918 1919	į			:	:	:	_		•	:					;	4	;	;	;	:	-	-	827.	-	-	197		306+	36	1	1.0		808			
			432	405	4694	4104	906	764	403	4047	426	409	4047	405	406	403	423	106	225			H	17	Ē	_	-	:	:	:	-	-	:	<u>:</u>	-	-		· :	:	:	:	:	-	÷	+	÷	837.3	÷	-	3091.3401.3271.3831.3661.3381.3221.3861.3521.3191	-	-	305 301 319 319 319 349 335	send Apply apply apply apply apply and the post of the send apply apply	2	.3034	308	-	3134,3067.3197.	
		naed	168	00	22	200	100	700	189	7.89	189	93	50				168	77		"Amer. Association TAmer. League		-	1908 1909 1910 1911 1912 1913 1914 1915 1916 1917		_	· :	1	· :		-	-	:			_	_	-	<u>:</u>	+	:	÷	<u>:</u>	÷	:	÷	114:3	-	- 1	867.3	+80	-	. 6	1		_		391	196	
ı	1	400 " HITERS -Conlinued	-	5		:	-	-					=	Ē,	=	Ξ.			:	er. L	non		15 19		_	:	:	:	-	-		:	+	-	-	-	:	-	-	<u>:</u>	<u>:</u>	-	+	÷	÷	704.37	_	. 02	21.38	346+,322+,365+,348+,345+,344+,332+,308+	-		- 10	101 101 101	.3017.3217.3274.3267.3147.3147	307 308 350 329 301 316	.315354	34,31	
	9	SES		j				:		į.	ils	:					TUKNER, G. A., Phila	WHILE, JAMES L., BOSION.	į.	tAn.	& Union Association		14		-		:	-	-		-	:	-		_	_	:	:	-	+	+	÷	÷	1		384.3	.331 .306 .306 .314	320	84.32	4-133	+6	-	0.40	97.9	2.3	8.3	-		
		=	KEELER, WM., Baltimore.	LAJOIE, N., Philadelphia	LTONS, DENNY, Afhietics	le	MINOR, AL, PHIBACIPHIA.	O'NETELL, J. E., M. Louis	. gu		KUBINSON, W. II., St. Louis	STENZEL, J., PHISburgh.,	STOVEY, H., Athletics		FHOMPSON, SAM, Detroit.			Soston	00210	ation	n ASS	H	13 19		-	-		:		-	+	2 9	: e			_	:	+	÷	-		÷	3781.3251.3161.3141	÷	1.300+.329+.323+.322+.311[007.30	8 .3	-	67.33	54.34	3347 3474 3364 3194	8	0.040	5	61.3	0.32	· ·	_	
			Bal	hillad	I, A	MS I	DE L	. 3	obo	U., 1	11.	Prittsb	Whlet		AM. I	I	Ph	S Les	NGE,	SSOCI	Cuno		12 19		-		:	+	:	-	0.49	0 L	300	-	-		:	:	÷	÷		-	257.33	-	34.32	04.3	96 .30	0	37.36	81.34	74.33	5 30	4 4	1	74.32	8	-	8424	
		3	WM		DE.N	FO	1		Metr		. N	٠٠ و٠٠	H.	ì	ON.S		3	CEO	, GEV	er.			= 3					324	-	-	24.96	01.0	.334 .324	-	-	-		<u>:</u>	÷	÷	316 .316	÷	84.3	12/11/11	94.3	07.4		0 .3	77.38	54.34	44.34	30	0 40	5	17.32	2.1	2.5	Pe .	
	•		ELER	JOIE,	S.	MACA, D., LOUISVIIIC.		1	R. D.	RADFORD, PAUL, MET	BINSE	ENZEI	VEY.		OMPS	I	KNEK	THE	9	AA		1	6 0						-		4944 4844 4654 4864 4864	0			_	-	-	<u>:</u>	÷	÷		÷	e5.	-	07.32	54.48	=	310 330	01:32	21.36		_	24.46		17.32	31	 	-	
			¥:	3:	4		100	000	500	KA DO	KU	S	ST		TH		2 1	IL/D	2			1	61 60		- 1	_	*	-		-	44.9		.339 .320	-	_	_	: -	:	4	:	1	-:	4+	-	3	174.38		.300	97.34	61.32	305+	304			. 3d	-	-	4	
																						1	8 19	-	-	_	:	101	-	-	- 6			-	-		:	<u>:</u>		. 310		÷	17.3	÷	-	44.3	-	308 .36	.30	34	36	36		:	:	-	1	-	
20											-	1	-				-	-	_	-		1	6				1	-	-	_	-		0 .354	4	_	+6	-	:	322		334	-	.3237.3117.3147	:	-	3201.3501.3241.3771.3551.4201.4101.3901.3681.3701.3711.3831.3821.3841	90	30	-					-	:	:	:	-	
96 190	-	-	_	_	-	-	-	-	-	_	: -	-	- :	-	-	1	÷	4+	-	_		-	-	-	_	-	:	6	- 1	_	4		.339 .350	-	_	1+30	-	-	.32	-		4	.32		301†	04.35	.1.328	-	-	-	_	-	-	;	:	-:	.328	•	
1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907	-	_			-	:	-	-				:	-	_		1	-	.376 .366 .355 .342 .318+.343+.302+.304+	-	_		:	:	-			:	. 309	-		4054 9604 9554 9614 9904 9554	20.00	.35	:		303+ 306+ 311+ 3094	-	:	90 1	-	.351 .329 .356 .314	7	-	.316 .319	.30	.32	-	-	-	-			:	:	:	-	25.	:	
1 190	- 1	-	-	_	-	:	1	-	-	_	1	-	-		-	1	-	3+30	_	_	_	-	-	-	_	_	1	9	- 1	_	14.29	20. 1	352 .329 .355 .349 .368	.300₹	_	34.80	-	: :	328	2 377	9.35	317	+	.3 E	-	-	-	-	-:		_	_	:	<i>:</i>	:	-	-		
3 190	1	-	-	- -	-	:	-	-	05	-	1		-		:	-	-	87.34	_	_	_	:		-	*	_	:	316 321 351 306	4	_	24.36	9	S.	.30	-				1 .301	302+.349 .342 .312	1 .32	-	.:	.327 .310	-	-		-	-	-	_	-	:	:	:	:	:	:	
2 190	- 1	-		3781 338	-	-	-	-	0 313	_		.3171,316	-	_		1	-	2 .31	-		-	- 1	4.313	-	324		: :	1.35	.3254.3184.3044	4.4	04 25	90.10	9 .35	84	_		: :		328 357 341			. 327	.333 .332	.32	34.	÷	-	-	-	_	_	:	-	<u>:</u>	:	<i>:</i>	÷	٤	
1190	- 1	_	-			:			1.360			6.3	-	古	: -	1	-	5.34	-	\$214	40		314	3091.3391			:	8 .32	54.31	3291.3244	98 45	00.10	2 .32	310+318+	300+		0404044	10.70	32	24.34	.340↑	:	85. 83.	-	.313	-	-	-:	-	_	_	-	:	:		:	11	:	
061	- 1	_	- 1	557		: 8		7 .352	-		. 0	.318 .309	.313 310	.310÷	_		-	6 .35	-			00.12	-	94.33	.302		:	Ē.	9 .32	32				.31		3361	9 0		.35		7 .34		.334	:	-	-	-	- 1	-	_	_	-	:_	-	-	:	-		
9 190		-	-	408 319		. 6	679. 649.	0.337	on	-	: 3	333	2 .3.1	6	:	-	-	6 .36	-	345	2 20	90		30			:	:	.309	_	996	50.	9.380		368	378	9	90.	:		3 327	4 .325		. 304	1	-	-	-	_	_		:	:	-	-	:	1,	:	
8 189	300	_	- 1			: 8	٠٠٠	330	308		- 1	3.329	3 .312	309		:	:	.37	.324	302	202		9.320	-	325		2	.348	_		970	0.00	.329	.348	334 303	343		0.	.350	.337	.329	. 324	.308	:	-	-	-			_	_		_	:	-	:	:	:	
7 189	325	-	:	33.4				334	6.7	-	: :	328	.329	_	0.44	2	7 317	379	.332			: :	.332		_	900		.318	304	.346 .337	298		302	.311	33	310	000	?	:	:	-	-		-	-	:	-			_	_	_			:	-	-	-	
6 189	2.353	88.	3 305	394 377	96.1	2 6	cer. ere.	978	356	989		.370 .389	:	_	. 0		.32	2 .432	3 .352	317		200		1.332		28.4		308.	3 .322				.344	.359	333	-	-	:	-	- 1	-	:	-	:	:	:	-	-		_	_	:	-	:	-	-	:		
9189	262.	.353	323					328	3.45	290		.37	-		926		.301	1.392	3333	.316			.342	314	355		2		.353	.300	298	200	-	ė	_			-	-	:	1	-	1	-	:	-	:	-		_		_	-	-	-	:	:	:	
189	.386	-	.308	566	20.4	9 0	330	.37	316	202		.370	:	36			.340	1.394	.388			.00		-	.336	956	.00	.354	-			1	-	_				-	1	-			-	_	-	-	:		-		_	-	-	:	-	:	:		
3 189	.332	.336	.344	460	2	3		.340	369	9.8.0	0 0	312 391	.838	369	950 936	99		367	.324	309	368	270	.887	301	-		-	-	-		-	-	:	-	-			:	1	1		1.	-	-		-	-			_			-	-	1	1	1		
188	-	309		370	400		000	.328	.322	216		.312	.306	.342	350	200	.328	.333	_			i.	1					-	-			1	i	-			-	-	_		i	i	:										-	1	-	Ė	i		
188	*	.303*.301	*	312		:	ì	1	-		1	1	-			į	1	i	-			1	i	-			:	-	1			1	1	- 1	_			1	:	ŝ	-	1	i		:								_	-	_	:	:	.:	
189	.300k	.303	.302*			:	:	-	-		9	-	_		_	1	-	:				ì.	-	-		_		-	-			1	1	- 1	_			1	1	1		-	i	i		-	-	i	_				_	:	:	ł	:	:	one
".300" HITTERS-Continued	FENNINGS, HUGH, Louisville, Baltimore, Brooklyn.	STIVETTS, J., Boston, St. Louis	IOYCE, W., Washington, Boston.	DETERMENTY F. Philadelphia	PERIODE I Distance	SERVED ON C. Manufacture.	VIS, UEU. S., NEW TOFK	McGRAW, J. J., Baltimore, St. Louis	DOYLE, JOHN J., New York, Bultimore	III D I Borlon	CONTE, R. L. BUSING.	KELLEY, Jos. J., Baitimore, Brooklyn, Cacinnati	MALY, THOMAS, Brooklyn	SEODIE WAITER Baltimore	MARTIN DIATE Cincinnel Distribute	II D, ELMER, Gincinnau, rinsbarys	COOLEY, R., St. Louis.	KEELER, WM., Baltimore, Brooklyn, New York.	ANGE, W., Chicago	F. BACH, A., Washington, New York, Baltimore	LaCHANCE GEO Brooklyn Roston Cleueland	CHANCE, GEO., Drountyu, nostoni, crevelanu.	TENNEY, FRED, Boston	INDERSON, J., Brooklyn, Milwankee	McCREERY, T., Louisville, Pittsburgh, Brooklyn	DEDITT W Chinana	ENTIT Hart Concession	CLARKE, F., Louisville, Pittsburgh	ONES, F., Brooklyn, Chicago	COLLINS, JAS., Louisville, Boston	LA INIE N Philadelphin Cleveland	Course work I alientaping, City Collins.	WAGNER, JOHN, Louisville, Pittsbargh	STABL, CHAS., Boston	MERCER, WIN, Washington.	TICK, FIMER, Philadelphia, Cleveland	Driver I Workington Dorlow	ELTITAL, 5., Washington, Doston	SEAUMONT, C. B., Pittspargh	SEYMOUR, J. B., New York, Cincinnati	DONLIN, M. J., St. Louis, New York, Gneinnett, Baltimore	BOMAS, ROY, Philadelphia.	CRAWFORD, S., Greinnati, Detroit	MANCE, F. L., Chicago.	MURPBY, D., Athletics, Brooklyn.	.088, T. R., Detroit	MAGEE, S. R., Philadelphia.	JOYLE, LARRY, New York	SPEAKER, TRIS, Boston. Cleveland	COLLINS, EDWARD, Amberies, Chicago	RAKER J. F. Ambetica, New York	MREST 2ACK Brooklyn	DECEMBER 100000 Cleveland Chinana	CASON, JUSET II. CIPVERRING, URICEBIE.	delvvis, J., Athletics, Boston	DAUBERT, J., Brooklyn	CHASE, BAI, New York, Buffelo, Cincinnati	PEACH, R., Detroit	" tmerican Association - American learne Enderel Learne

BATSMEN WHO HAVE MADE A RECORD OF .300 OR BETTER FOR FOUR YEARS, FROM 1876 TO 1919, INCLUSIVE, IN ALL MAJOR LEAGUES

* American Association. ‡ Players' League.

† American League. || Union Association.

& Federal League.

3	redera	Leag	ue.				
Year.	PC.	Year.	PC.	Year.	PC.	Year.	PC.
Barrett, Jas., CinDet1899	.374	1900	.316	1902	.304†	1903	.315†
Diambayan T Athletica 1997	.301	1882 1889	.304	1883 1890	.301 .319‡	1887 1894	.363
Dredler W. Chic Clare 1900	.307	1902	. O10 -	1903	.315†	1904	.301
Bennett, C. W., Detroit. 1881 Bierbauer, L., Athletics. 1887 Bradley, W., ChicCleve. 1899 Campbell, A.V., Pi-In-Nk.1910 Crandall, O., N. YSt. L.1910		1911	.341†	1914	.315§	1915	.314§
Campbell, A.v., Pi-III-NK.1910	.326		919				
Davis, H., PittsAth1897	.342	1912	.313	1913	.306	1914 1904	.312§
Davis, II., FittsAth	.309	1901 1897	.307†	1902 1898	.308† .325	1901	.308†
DeMontreville, E., Wash. 1896 Dunlap, F., ClDetSt. L. 1881	.324	1883	.328	1884	.420	1887	.326
Easterly, T. H., ClChKC.1910	.306†	1911	.324†	1912	.311†	1914	.331§
Farrell, C., WashBos1891	.305*	1897	.327	1898	.316	1903	.404†
Fourtz D I S+ I Dirl 1997	.393*	1890	.302	1894	.310	1895	.304
Foutz, D. L., St. LBkl1887	.363	1896	.333	1899	.336	1904	.313
Croon D Chicago 1909	.328	1901	.317	1902	.318†	1903	.313†
Grady, M., Philadelphia1894 Green, D., Chicago1898 Hallman, W., Phila1893	.328	1894	.327	1895	.315	1896	.318
Hartzell, T., LoCiInPh.1898	.319	1900	.328	1901	.339	1903	.311†
Highman C N V Cl Po 1990	.397	1900	.313	1902	.363†	1903	.330
Hickman, C., N.YClBo.1889 Jones, C. W., BoCiMet.1879		1884	.322*	1885	.327	1887	.331*
Vauff Pop Ind Ph N V 1014	.315	1915	2448		.308	1918	.315
Kauff, Ben, IndBkN.Y.1914	.366§	1901	.3448	1917 1902	.303†	1903	.320
Keister, W., BaltPhila1899	.331	1895	201	1902	.301	1903	.362
Telipole T II Was N W Cl 1011	.300		.321			1914	.328†
Kennedy, W., BklPitts1894 Lelivelt, J. F., WaN.YCl. 1911 Lobert, J., CinPhila1906 Long, H. C., Boston1894 McCarthy, T., St.LBos1890 McGann, D., LouSt. L BaltN. YBos1895 McChee J. Cincippett 1897	.320†	1912 1910	.362†	1913 1912	.314†	1913	.300
Long U C Poston 1904	.324	1895	.319	1896	.334	1897	.327
McCarthy T St I Dog 1990	.332*	1891	.309*	1893	.360	1894	.349
McCarrilly, 1., St.LBos. 1090	.004	1991	.203-	1099	.300	1024	.028
Polt N V Pog 1905	.313	1896	.315	1900	.302	1902	.308
McPhee, J., Cincinnati1887	.354*	1893		1894	.320	1897	.307
Milligan, J., St. LAth1887	.344*	1889	.307	1890	.315‡	1891	.300*
O'Connor T Col Clare 1990	.341*	1893	.309	1894	.320	1896	.300
O'Connor, J., ColCleve1890 Orth, A., PhWashN.Y.1897 Robinson, W., Baltimore.1893	.347	1900	.307	1903	.318†	1907	.324†
Robinson W Reltimore 1892	.338	1894	.348	1896	.354	1897	.313
Roush, E. J., IndCin 1914 Ruth, G. H., Boston 1915 Seybold, R., IndPhila 1900 Shindle, W., DeBalBk.1887 Sisler, Geo., St. Louis 1916 Sutton, E. B., Boston 1883 Vaughn, H., Cincinnati 1894 Zimmer, C. L., Cleveland. 1893	.333§	1917	.341	1918	.333	1919	.321
Ruth G H Roston 1015	.315†	1917	.325†	1918	.300†	1919	.322
Sorbold P Ind Phila 1900	.304†	1901	.3327	1902	.317†	1906	.316†
Shindle W De -Rel -Rt 1997	.340	1889	.315*	1890	.336‡	1894	.300
Sisler Geo St Louis 1916	.305†	1917	.353†	1918	.341†	1919	.352†
Sutton E R Roston 1993	.323		.349	1885	.312	1887	.327
Vaughn H Cincinnati 1894	.309		.305	1897	.305	1898	.303
Zimmer C. L. Claveland 1893	.309		.336	1897	.314	1899	.308
animati, o. 2., citythand.1000	.000	1000	.000	1001	.011	1000	.000
TH	REE	YEA	RS				
		Year.	PC.	Year.	PC.	Year.	PC
Dannon W E Poston St Tank							
Bannon, T. E., Boston-St. Loui Barry, John, WashPhilaChi Bresnahan, R., New York-St. 1 Burns, George J., New York	Cim	1000	.363	1894	.336	1895	.339
Prograhan P Now Verland	UIII	1003	.303	1902	.302	1905	.304
Bresnanan, R., New York-St. I	_ouis	.1903	.350		.302	1912	.333
Carnell E H Bittaburk.		1007	.303	1917	.302	1919	.303
Carroll, F. H., Pittsburgh Chapman, Ray, Cleveland	•••••	.1887	.330		.330	1890	.302‡
Clark W Now York	• • • • • • • • •	1000	.312†	1917	.302†	1919	.300†
Clark. W., New York			.303	1898	.310	1900	.320
Collins, Hub, Louisville-Brookl	уш	1011	.349*	1888 1912	.318*	1892	.302
Cree, B., New York	******	1009	.348†	1894	.332†	1914 1896	.309†
Dahlen, W., Chicago	Clore	1979	.309				
Dickerson, L. P., CinWorces. Douglas, W., St. Louis-Philade Dungan, S. W., Chicago-Indian	Inhia	1907	207	1881 1900	.316	1884 1901	.372
Dungan S W Chicago Indian	apula	1002	.327		.337†	1901	.333
Foreman, Frank, CinBaltBu	f	1895	.312		.340†		.306†
Fournier, J., Chicago-New York	r	1014	.311†	1915	.322†	1918	.350
Gardner, W. L., Boston-Clevel	and	1019	.315†	1916	.318†		.300*
Gleason, W., St. Louis-Baltimo	ro	1804	.342		.326		.311
		*1004	····	2000	.020	7001	

THREE YEARS-Continued Year PC. Year PC. Year PC.

Year	PC.	Year	PC.	Year	PC.
Groh, H. K., Cincinnati1917	.304	1918	.320	1919 .	.310
Gross, E. N., ChicPhilaProv1879 Gumbert, A., Chicago-PittsBrooklyn1891	.348	1883	.312	1884	.326
Gumbert, A., Chicago-PittsBrooklyn1891	.326	1894	.303	1895	.344
Hartman, F., Pittsburgh-St. Louis1894	.311	1897	.301	1901	.312†
Heidrick, J. E., St. Louis	.329	1900	.301		.339
Hartman, F., Pittsburgh-St. Louis. 1894 Heidrick, J. E., St. Louis. 1899 Henricksen, O., Boston. 1911 Holmes, Wm., Louisville-Baltimore. 1895	.366†	1912	.321†	1913	.375†
Holmes, Wm., Louisville-Baltimore1895	.382	1899	.315	1904	.308†
Hornsby, Rogers, St. Louis	.313	1917	.327		.318
Hoy, W. E., Cincinnati-Louisville1894	.312	1898	.318	1899	.306
Kirke, J., Boston-Cleveland	.360	1912	.320	1915	.310†
Konetchy, E. J., St. Louis-Pittsburgh. 1910	.302	1912	.314	1915	.310§
Laporte, F., St. LWashInd1911	.314†	1912	.311†	1914	.311§
Lewis, Fred, St. Louis-Cincinnati1883	.306*	1884	.322*		.325*
McCarthy, J. A., PittsCleveBrook 1899	.307	1901	.314†		.304
Meyers, J. T., New York. 1911 Miller, C. B., Cincinnati. 1895 Murphy, J. Ed., Athletics-Chicago. 1912	.332	1912	.358		.312
Miller, C. B., Cincinnati1895	.329	1896	.318	1897	.317
Murphy, J. Ed., Athletics-Chicago1912	.317†	1917	.314†	1919	.486†
Nicol, H., St. LCinLou	.308	1887	.334*	1894	.348
U Brien, J., Athletics	.304*	1883	.309*	1884	.300*
Pickering, U., Cleveland-Louisville1896	.303	1900	.324†	1901	.308†
Cabacalan mark O. E. Dan Ath Ct. J. 1000	.309	1887	.326*	1890	.309*
Schreckengost, U. F., BosAthSt. L1899	.303	1901	.320†	1902	.317†
O'Brien, J., Athletics. 1882 Pickering, O., Cleveland-Louisville. 1896 Pinckney, G. B., Cleveland-Brooklyn. 1884 Schreckengost, O. F., Bos. AthSt. L. 1890 Schriver, W., Chic,-Cin,-Pitts 1891 Seery, J. E., Indianapolis-Baltimore. 1884	.311	1897	.310	1900	.317
Seery, J. E., Indianapolis-Baltimore1884	.313	1887	.326	1889 1884	.313
Shafer, Geo., IndChiSt. L1878 Sheckard, J., Brooklyn1900	.344	1879 1901	+919	1903	.332
Sheckard, J., Drooklyn	.333†	1913	.353 .305†	1916	.316†
Strunk, Amos, Athletics. 1910 Tebeau, O., Cleveland. 1893 Turner, G. A., Philadelphia 1893	.359	1894	.305	1895	.329
Turner C. A. Philadelphia 1902	.304	1894	.423	1895	.388
Wellege P T Cleveland St Louis 1907	.339	1899	.302	1901	.322
Wallace, R. J., Cleveland-St. Louis1897 Ward, John M., New York-Brooklyn1887	.371	1890	.371‡	1893	.348
Werden, P., Louisville-Minneapolis1891	.320*	1897	.301	1900	.316†
Williams Tomos Pitroburg Rollimore 1900	.352	1901	.321†	1902	.311†
Williams, James, Littsburg-Dartimore1888	.004		* OUT		
Wilmot W P Washington-Chicago 1990	201	1202	212	1204	221
Wilmot,, W. R., Washington-Chicago 1889	.301	1893	.318	1894 1890	.331
Wilmot,, W. R., Washington-Chicago1889 Wolff, W., Louisville	.301 .303*	1887	.324*	1890	.366*
Williams, James, Pittsburg-Baltimore. 1899 Wilmot, W. R., Washington-Chicago. 1839 Wolff, W., Lonisville. 1834 Wolverton, H., PhilaNew York. 1901 Yeager, J. N. YMilwDet. 1900	.301 .303* .308	1887 1903	.324*	1890 1912	.366*
Wilmot, W. R., Washington-Chicago. 1838 Wolff, W., Louisville	.301 .303* .308 .387†	1887 1903 1901	.324* .308 .301†	1890 1912 1906	.366* .300† .301†
York, Thomas, Providence	.302	1887 1903	.324*	1890 1912	.366*
York, Thomas, Providence	.302	1887 1903 1901 1879	.324* .308 .301† .307	1890 1912 1906 1881	.366* .300† .301† .304
York, Thomas, Providence	.302	1887 1903 1901 1879 1912	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913	.366* .300† .301† .304 .313
York, Thomas, Providence. 1878 Zimmerman, H., Chicago 1911 TWO YEA	.302 .307 .307	1887 1903 1901 1879 1912 Year	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913 Year.	.366* .300† .301† .304 .313
York, Thomas, Providence. 1878 Zimmerman, H., Chicago 1911 TWO YEA	.302 .307 .307	1887 1903 1901 1879 1912 Year	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913 Year. 1889	.366* .300† .301† .304 .313
York, Thomas, Providence. 1878 Zimmerman, H., Chicago 1911 TWO YEA	.302 .307 .307	1887 1903 1901 1879 1912 Year	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913 Year. 1889	.366* .300† .301† .304 .313 .PC. .302 .313
York, Thomas, Providence. 1878 Zimmerman, H., Chicago 1911 TWO YEA	.302 .307 .307	1887 1903 1901 1879 1912 Year	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913 Year. 1889	.366* .300† .301† .304 .313 .PC. .302
York, Thomas, Providence. 1878 Zimmerman, H., Chicago 1911 TWO YEA	.302 .307 .307	1887 1903 1901 1879 1912 Year	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1914	.366* .300† .301† .304 .313 .PC. .302 .313 .307\$.325
York, Thomas, Providence. 1878 Zimmerman, H., Chicago 1911 TWO YEA	.302 .307 .307	1887 1903 1901 1879 1912 Year	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1914 1908 1887	.366* .300† .301† .304 .313 .PC. .302 .313 .307\$.325 .325
York, Thomas, Providence. 1878 Zimmerman, H., Chicago 1911 TWO YEA	.302 .307 .307	1887 1903 1901 1879 1912 Year	.324* .308 .301† .307 .372	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1914 1908	.366* .300† .301† .304 .313 .9C. .302 .313 .307§ .325 .304 .305 .317
York, Thomas, Providence 1878 Zimmerman, H., Chicago 1911 Andrews, G. E., Philadelphia-Indianapolis. Barber, Turner, Washington-Chicago Bates, J. W., Philadelphia-Baltimore. Becker, Beals, Cin-Phila Bransfield, W. E., Pittsburg-Philadelphia Burdock, J., Boston. Burns, T. E., Chicago	.302 .307 RS	1887 1903 1901 1879 1912 Year 1915 1910 1913 1983 1880 1880	.324* .308 .301† .307 .372 PC. .354 .302† .305 .316 .308 .330 .309 .308	1890 1912 1906 1881 1913 Year 1889 1919 1914 1908 1887 1887 1901	.366* .300† .301† .304 .313 .PC302 .313 .307\$.325 .304 .305 .317 .344†
York, Thomas, Providence 1878 Zimmerman, H., Chicago 1911 Andrews, G. E., Philadelphia-Indianapolis. Barber, Turner, Washington-Chicago Bates, J. W., Philadelphia-Baltimore. Becker, Beals, Cin-Phila Bransfield, W. E., Pittsburg-Philadelphia Burdock, J., Boston. Burns, T. E., Chicago	.302 .307 RS	1887 1903 1901 1879 1912 Year 1915 1910 1913 1983 1880 1880	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1908 1887 1887 1987 1991	.366* .300† .301† .304 .313 PC302 .313 .307\$.325 .304 .305 .317 .344† .307
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1913 1902 1883 1880 1897	.324* .308 .301† .307 .372 PC. .354 .305 .305 .316 .308 .330 .309 .308 .309 .308	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1908 1887 1901 1919 1883	.366* .300† .301† .301 .304 .303 .303 .307 .302 .313 .307 .325 .305 .317 .344† .307 .302*
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1913 1902 1883 1880 1897	.324* .308 .301† .307 .372 PC. .354 .305 .305 .316 .308 .330 .309 .308 .309 .308	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1904 1901 1901 1919 1883 1887	.366* .300† .301† .304 .313 .9C302 .313 .307\$.325 .304 .307\$.325 .304 .307\$.325 .304 .307\$
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1908 1887 1901 1919 1883 1887	.366* .300† .301, .301, .304 .313 PC302 .313 .307\$.325 .304 .305 .317 .344† .307 .302* .455* .301
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1914 1914 1901 1887 1887 1887 1888 1888 1888	.366* .300† .301 .301 .302 .302 .313 .PC302 .315 .307\$.305 .305 .307 .344† .307 .302* .459* .301 .334
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1908 1887 1901 1919 1883 1887 1880 1887 1919	.366* .300† .301 .301 .304 .313 .PC302 .313 .307\$.325 .304 .305 .317 .344† .307 .302* .459* .301 .334
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year 1889 1919 1914 1908 1887 1901 1883 1887 1891 1887	.366* .300† .301† .304 .313 PC302 .313 .307\$.325 .305 .317 .344 .307 .302* .459* .301 .334 .341 .307
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year 1889 1919 1914 1908 1887 1901 1919 1883 1887 1887 1919 1889 1887	.366* .300† .301† .304 .313 .9C302 .313 .307\$.325 .317 .344† .307 .302* .301 .344† .307 .301 .334 .301 .334
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1908 1887 1897 1919 1883 1887 1890 1897 1919	.366* .300† .301† .304 .313 PC302 .313 .307\$.325 .304 .305 .317 .307 .302 .318 .307 .304 .307 .302 .304 .307 .302 .307 .307 .307 .307 .307 .307 .307 .307
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1914 1908 1887 1901 1919 1883 1887 1901 1919 1819 1919 1919 1919 1919 1919	.366* .300† .301† .301 .301 .304 .313 .PC302 .318 .307 .325 .304 .305 .317 .344† .307 .302* .459* .301 .334 .341 .339† .332† .3329
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year 1889 1919 1914 1908 1887 1887 1987 1891 1897 1919 1887 1919 1887 1919 1897 1919 1897	.366* .300† .301† .301, .301, .302 .313 .307\$.325 .304 .307 .302* .307 .302* .307 .301 .334 .307 .302* .301 .334 .307 .302* .309 .339 .339 .339 .339
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year 1889 1919 1914 1908 1887 1901 1919 1883 1887 1901 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1919 1883 1887 1887 1887 1887 1887 1887 1887	.366* .300† .301† .301 .301 .301 .302 .313 .307\$.325 .304 .305 .317 .344† .307 .334 .341 .307 .339 .301 .336 .301 .336 .301 .336 .301 .309 .3006
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year 1889 1919 1914 1908 1887 1891 1891 1897 1903 1987 1911 1903 1904 1894 1919	.366* .300† .301† .3014 .313 .302 .313 .307 .325 .305 .307 .302 .305 .317 .344† .307 .302 .313 .307 .302 .305 .317 .304 .305 .305 .317 .305 .305 .305 .305 .305 .305 .305 .305
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year 1889 1919 1914 1908 1887 1901 1919 1883 1887 1887 1901 1919 1883 1887 1919 1919 1891 1891 1891 1919 1919	.366* .301† .3014 .3014 .3014 .3013 .3013 .307 .325 .304 .307 .325 .304 .307 .325 .304 .307 .325 .307 .321 .307 .3321 .307 .3321 .307 .3321 .307 .3325 .309 .350 .306 .355 .341
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1908 1887 1901 1919 1883 1887 1901 1919 1897 1919 1894 1903 1904 1904 1904 1904 1905	.366* .300† .301† .301, .302 .313 .307 .302 .313 .307 .305 .307 .307 .307 .307 .307 .307 .309 .301 .3341 .3341 .3341 .3341 .3355 .341 .341 .3553 .341 .3553
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1914 1914 1908 1887 1901 1911 1883 1887 1919 1918 1919 1910 1910 1911 1911 1911	.366* .300† .301† .3014 .301 .302 .313 .307\$.325 .304 .307\$.325 .304 .305 .317 .325 .304 .305 .317 .325 .305 .317 .302* .459* .305 .317 .332† .307 .339† .332† .308 .308† .308*
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1919 1914 1908 1887 1901 1919 1887 1887 1911 1903 1919 1903 1919 1904 1904 1904 1905 1917 1917 1917 1917 1917 1917 1917 191	.366* .301† .301† .301] .301] .3013 .PC302 .313 .207\$.325 .307 .304 .307 .302* .459* .301 .3341 .307 .302* .339 .350 .306 .3381 .368* .368*
York, Thomas, Providence	.302 .307 RS	1887 1903 1901 1879 1912 Year 1887 1915 1910 1818 1820 1882 1886 1879	.324* .308 .301† .307 .372 .PC. .354 .302† .305 .316 .308 .330 .309 .308 .308 .302 .354* .342*	1890 1912 1906 1881 1913 Year. 1889 1914 1914 1908 1887 1901 1911 1883 1887 1919 1918 1919 1910 1910 1911 1911 1911	.366* .300† .301† .301] .302 .303 .304 .313 .307 .313 .307 .325 .304 .305 .304 .307 .302 .301 .307 .302 .301 .307 .309 .308 .308 .308 .308 .308

TWO YEARS-Continued Year. PC. Year. PC

	rear.	FU.	rear.	rc
Fultz, D., Baltimore-Philadelphia	1899	.306	1902	.300†
Cainer D C Detroit-Roston	1911	.302†	1917	,300
Gainor, D. C., Detroit-Boston. Gandil, R., Washington. Gleason, W., St. Louis Griffith, Clark, Chicago	1019	.305†	1913	.318†
Gandii, R., Washington	1004			.336*
Gleason, W., St. Louis	1004	.312	1887	
Grillito, Clark, Chicago	.1895	.319	1901	.300†
Hall, Geo., Louisville. Halligan, W. E., Cincinnat! Hanlon, E., Detroit Harris, Joseph, Cleveland.	.1876	.355	1877	.319
Halligan, W. E., Cincinnati	.1883	.308	1891	.311
Hanlon E Detroit	1995	.301	1887	.316
Train Teach Cleanard	1047		1919	.375
marris, Joseph, Cleveland	.1917	.304†		-919
ciarvey, I., Minneapolis	. 1900	.300†	1901	.330†
Hecker, Guy, Louisville	.1886	.342*	1887	.374*
Heeker, Guy, Louisville, Hemphill, C., Kansas City-St. Louis. Higham, R., Hartford-Providence. Hinchman, W., Pittsburgh. Hoblitzel, R., Cincinnati-Boston. Hotaling, P., Worcester-Cleveland. Irwin, C. E., Chicago. Kline, J. Chicago.	.1900	.319†	1902	.3097
Higham, R. Hartford-Providence.	1876	.325	1878	.315
Winchman W Dittchunch	1015	.307	1916	.315
Tablidan D. Cincinnati Danton	1000			
Hoofitzei, R., Cincinnati-Boston	.1909	.308	1914	.319
Hotaling, P., Worcester-Cleveland	.1881	.306	1887	.367*
Irwin, C. E., Chicago	.1893	.324	1894	.302
Kling, J., Chicago-Boston	1906	.312	1912	.317
Lapp, J., Athletics	1000	.336†	1911	.353†
Former Ed Distaband	1014		1915	
Lennox, Ed, Pittsburgh	.1914	.316§		.3218
Lewis, George, Boston	.1911	.307†	1917	.302†
Lord, H., Chicago-Boston	.1909	.311†	1911	.321†
Inderus F. Philadelphia	1911	.301	1915	.315
Lord, H., Chicago-Boston. Luderus, F., Philadelphia McBride, A. G., Cincinnati	1909	.300	1899	.352
McDride, A. G., Chichmati	1010			
archonaid, Chas., CinBosPittsBur	.1913	.353	1914	.3069
McDonald, Chas., CinBosPittsBuf	.1899	.333	1900	.307
McGarr, Jas., Athletics	.1887	.331*	1893	.309
McKinnon, A., St. Louis-Pittsburgh	1886	.301	1887	.365
McVey, C., Chicago. Merritt, W. H., Boston-Cincinnati. Mertes, S., Chicago	1976	.345	1877	.322
Micrey, C., Chicago.	1000	.363	1894	200
Merritt, W. H., Boston-Cincinnati	1893			.300
Mertes, S., Chicago	.1898	.304	1899	.305
Milan, C., Washington	.1911	.315†	1912	.306†
Miller, Roy, Boston-Philadelphia	.1911	.333	1913	.345
Miller W Chicago St Louis	1912	.307	1915	.3075
Monwill T U Poston	1000	.319	1887	.331
Milan, C., Washington Miller, Roy, Boston-Philadelphia Miller, W., Chicago-St. Louis Morrill, J. F., Boston Moynahan, M., Buffalo-Athletics.	. T000	.010		*60*
Moynanan, M., Buffalo-Athletics	.1880	.318	1883	.308
Mullane, A., Cincinnati-Baltimore. Mullin, Geo., Detroit Murphy, J. Ed, Athletics-Chicago.	.1889	.307*	1894	.343
Mullin. Geo., Detroit	1902	.328†	1904	.305†
Murphy, J. Ed Athletics-Chicago	1912	.317†	1917	.314†
Nash, W., Boston	1887	.368	1893	.304
Nash, W., Doston	1000			.361*
Nelson, J., Metropolitans. O'Brien, W., Brooklyn	1999	.300*	1887	
O'Brien, W., Brooklyn	.1889	.312*	1890	.314*
O Brief. W., Brookyji. Oldring, R., Athletics. Parent, F., Boston Parrott, T. W., Cincinnati Paskert,, G. H., Cincinnati-Philadelphia. Pettz, C. H., Clncinnati Peters, J., Chicago. Pike, L., St. Louis-Cincinnati.	.1910	.308†	1912	.301†
Parent, F., Boston	1901	.318†	1903	.304†
Parrott T W Cincinnati	1894	.329	1895	.340
Dackort C U Cincinnati Philadelphia	1010	.300	1912	.315
Doite O II Cincinnati	1001	.311	1902	.313
Certz, C. H., Cincinnati	1901			
Peters, J., Unicago	1876	.348	1878	.311
Pike, L., St. Louis-Cincinnati	.1876	.314	1878	.331
Powell, M. J., Detroit-Cincinnati	1881	.338	1884	.333
Purcell, W. A. Baltimore-Athletics	1887	.305*	1889	.306*
Quinn Ios Roston-St Louis	1887	.301	1895	.309
Dow T D Politimens	1000	.330*	1890	.347*
day, J. B., Baltimore	1999			.341
Reitz, H., Baltimore	1894	.306	1898	.302
Rice, Samuel, Washington	.1917	.302†	1919	.321
Schaefer, H., Washington	.1911	.334†	1913	.320†
Schulte, J. F. Chicago	1910	.301	1911	.300
Pike, L., St. Louis-Cincinnati. Powell, M. J., Detroit-Cincinnati. Purcell, W. A., Baltimore-Athletics. Quinn, Jos., Boston-St. Louis. Ray, J. B., Baltimore Reitz, H., Baltimore Rice, Samuel, Washington Schaefer, H., Washington. Schulte, J. F., Chicago. Shock, Geo. Brooklyn	1891	.314*	1894	.320
Smith A Brooklyn Beltimore	1907	.309	1899	.309
Smoot H Ct Towle	1000			911
Smoot, H., St. Louis	1902	.313	1905	.311
Snoograss, F. C., New York	.1909	.300	1910	.321
Steinfeldt, H., Cincinnati-Chicago	.1903	.312	1906	.327
Stengel, C., Brooklyn,	.1912	.316	1914	.316
Stockdale O Washington-Roston	1894	.306	1895	.325
Stone Coe St Louis	1906	.358†	1907	.320†
Strotton S Tonionilla Chianna	1000	205	1894	250
Stratton, S., Louisville-Unicago	1990	.325*		.350
Suggen, J., Pittsburgh	.1894	.333	1895	.310
Schulte, J. F. Chicago. Schotk, Geo., Brooklyn Smith, A., Brooklyn-Baltimore Smoot, H., St. Louis. Snodgrass, F. C., New York. Steinfeldt, H., Cincinnati-Chicago. Stengel, C. Brooklyn. Stockdale, O., Washington-Boston. Stone Geo., St. Louis. Stratton, S., Louisville-Chicago. Sugden, J. Pittsburgh Sullivan, Jos., Washington-Philadelphia.	.1894	. 337	1895	.340

TWO YEARS-Continued

Year.	PC.	Year. PC.
Sutcliffe, Cleveland-Washington1890	.329‡	1891 .347*
Sweeney, C., Providence-St. Louis-Cleveland1884	.302	1887 .329*
Sweeney, W. J., Boston	.314	1912 .344
Tebeau, Geo., Cincinnati-Cleveland	.361*	1895 .323
Terry, W. H., Brooklyn-Chicago1887	.335*	1894 .323
Titus, John, Philadelphia-Boston1905	.308	1912 .309
Twitchell, L., Detroit-Louisville	.352	1893 .331
Whitney, J. E., Boston-Washington	.325*	1887 .324
Wilson, A., New York-Chicago1911	.303	1915 .309\$
Wilson, A. P., New York1894	.329	1897 .310
Wilson, J., Pittsburg1911	.300	1912 .300
Wise, S., Boston-Washington	.380	1893 :317
Wood, G., Philadelphia-Athletics	.304I	1891 .304*
Young, D. T., Cleveland-Boston	.304	1903 .330†
Young, Ross, New York1918	.302	1919 .311

ONE YEAR

01	-	ILAII	
Year.	PC.	Year.	PC.
Abbey, C. A., Washington 1894	.318	Cassidy, F., Hartford1877	.362
Allen, M., Cleveland1887	.330*	Chamberlain, Cincinnati 1894	.304
Allen, Boston1897	.309	Childs, P., Philadelphia1899	.329
Almeida, Cincinnati1911	.313	Clark, Harry, Chicago1903	.308†
Altrock, N., Chicago1903		Clark, W., Pittsburgh1898	.310
Anderson, F., Brooklyn1914	.310\$	Clarke, J. J., Cleveland1906	.358†
Atherton, C., Buffalo1900	.336†	Cline, J., Louisville1891	.304*
Bailey, A. L., Chicago1919	.389	Clingman, Wm., Kan, City.1900	.309†
Baker, P., Baltimore1883	.321*	Clinton, Louisville1876	.338
Baldwin, C. B., Detroit1887	.347	Clinton, J. L., Baltimore1883	.305
Barbare, W. L., Cleveland 1914	.308†	Clymer, O., Washington1907	.316†
Barclay, G. D., St. Louis1902	.301	Colliflower, H., Cleveland1899	.311
Barkley, S., Toledo1884	.300*	Collins, Wilson, Boston1913	.333
Barnes. Ross, Chicago1876	.403	Comiskey, C., St. Louis1887	.368*
Bay, Harry, Cleveland1903	.310†	Congalton, W., Cleveland1906	.320†
Beck, Erve, Detroit-Cincin 1902	.305	Connaughton, Boston1894	.337
Beecher, Buffalo1890	.357‡	Connolly, Jos., Boston1914	.306
Bemis, Harry, Cleveland1902	.311†	Conway, P. J., Boston1887	.320
Bescher, R., Cleveland1918	.333†	Coombs, J. M., Athletics1911	.319†
Birmingham, J., Cleveland1911	.3047	Cooper, Claude, New York 1913	.300
Block, J., Chicago1911	.304†	Corcoran, T., Brooklyn 1894	.302
Bonner, F., Baltimore1894	.301	Corkhill, John, Cincinnati1887	.330*
Borton, Chicago1912	.371†	Crane, E. N., New York1890	.3141
Boyle, J., Philadelphia1893	.305	Crisham, P., Baltimore1899	.303
Bradley, H. F., Pittsburgh.1914	.3028	Criss, L., St. Louis1908	.341†
Breitenstein, T., Cincinnati.1899	.339	Cunningham, E., Louisville 1895	.310
Brief, St. Louis1912	.310†	Cushman, E. L., Mets1887	.314*
Briody, Chas., Cincinnati 1884	.354	Dalton, J., Brooklyn1914	.319
Brockett, New York1911	.308†	Darling, Dell, Chicago1887 Davis, J. J., Baltimore1887	.411
Brown, Drummond, Boston1913	.324	Davis, J. J., Baltimore1887	.345*
Brown, L. T., Providence1878	.310	Davis, W., Philadelphia1915	.348†
Brown, M., Chicago1915	.317§	Deal, Charles, St. Louis1915	.314
Brown, Thos., Boston1891	.305*	Deasley, Thos., New York1887 Denny, J., Indianapolis1887	.362
Brown, W., Louisville1893	.305	Denny, J., Indianapolis1887	.340
Brown, Pittsburg1885	.304	Devlin, James, Louisville1876	.312
Browne, Geo., New York1903	.313	Devore, J., New York1910	.304
Buelow, Cleveland1900	.353†	Dexter, C., Louisville1898	.311
Burch, E. A., Brooklyn1887	.400*	Dolan, A., New York1911 Donnelly, J. B., Baltimore.1896	.304†
Burke, E. D., Cincinnati1896	.342	Donnelly, J. B., Baltimore. 1896	.330
Burns, Cincinnati1884	.315	Donohue, J., Milwaukee1901	.305†
Burns, Kansas City1889	.303*	Donohue, Mets1887	.345*
Burns, Geo., Philadelphia1918 Burrell, F., Brooklyn1896	.352†	Dooin, C., Philadelphia1911	.328
Carey, Geo., Washington1902	.307 .316†	Dorgan. M., New York1885	.325
Carey, Thos., Hartford1876	.301	Dowd, T. F., St. Louis1895 Drew, Nationals1884	.325
Carey, Buffalo1890	.3001		.315
Cartwright, E., Washington. 1895	.327	Eagan, W., Pittsburgh1898	.328
Cashion, G., Washington1911		Eden, Allegheny1884	.305*
on managedamini	10217	inden, milegien,	.000

ONE YEAR-Continued

Year I	C.	Year.	PC.
Edington, A., Pittsburg1912 Ely, F. W., St. Louis1894 Erwin, Ross, BklynCin1914	.302	Hornung, Jos., Boston1882 Houck, S., Athletics1884	.301
Ely, F. W., St. Louis1894	.305	Houck, S., Athletics1884	.302*
Estarbrook T J Mats 1883	.408	Hutchinson W F Chicago 1894	.323
Esterbrook, T. J., Mets1883 Evans, Louis, Brooklyn1914	.355§	Hyatt, R. H., Pittsburgh1913	.333
Farrar, S., Philadelphia1887 Farrell, John, Providence1883	.344	Inks, B., Baltimore-Louisv. 1894	.337
Farrell, John, Providence1883	.304	Houck, S., Athleucs	.339
Ferguson, New York1906	222	Jacobson W C., St. Louis, 1919	.323†
Ferguson, Robt., Chicago. 1878 Ferguson, New York. 1906 Ferry, J., Pittsburg. 1911	.310	Jamieson, Cleveland1919	.353†
	.311	Jamieson, Cleveland	.354*
Flack May Chicago 1915	.326§	Johnson, W., Baltimore1890	.301*
Flagstead, Ira, Detroit1919	.331†	Jones, D., Chicago1902	.310
Fischer, W. C., Chicago 1915 Flack, Max, Chicago 1915 Flagstead, Ira, Detroit 1919 Fletcher, A., New York 1911 Flitt & Chicago 1991	.319	Johnston, W. Cleveland. 1919 Jones, D., Chicago. 1902 Kay, Wm., Washington. 1907 Kelly, W. J., Pittsburg. 1912 Keenan, J., Indianapolis. 1884 Kennedy, M. J., Cleveland. 1881 Kenworthy, W. J., Kans. C. 1914 Kerins, J. A., Louisville. 1887 Ketcham, Louisville. 1889 Kienzle, Athletics. 1882 Killian, E., Detroit. 1907 Kilroy, M., Baltimore. 1887 Kinslow, T. P., Brooklyn. 1892 Kissinger, W. F., St. Louis. 1896 Kittnidge, M. J., Chicago. 1894 Klobedanz, F. A., Boston. 1897 Knight, J. W., Cincinnati. 1897 Knight, J. W., Cincinnati. 1897 Knight, J. New York. 1910	.333†
Flint, F., Chicago	.310	Kelly, W. J., Pittsburg1912	.318
Foster C F New York 1899	.305	Kennedy M I Claveland 1881	.313
Frank, Charles, St. Louis1893	.331	Kenworthy, W. J., Kans. C.1914	.316§
Frisbie, Boston	.331	Kerins, J. A., Louisville1887	.360*
Frisk, E., Detroit1901	.306†	Ketcham, Louisville1899	.311 -
Fulmer, Baltimore1887 Ganley, J., Pittsburgh1905	.315	Killian E Detroit1907	.320†
Ganzel, John, Kansas City. 1900	.391†	Kilroy, M., Baltimore1887	.323*
Gardner, Indianapolis1887	.306	Kinslow, T. P., Brooklyn1892	.309
Gardner, E., New York1909	.329† .322†	Kissinger, W. F., St. Louis.1896	.315
Gerhardt. J Cincinnati1878	.303	Kittridge, M. J., Chicago. 1894	.317
German, L., New York1894	.300	Klobedanz, F. A., Boston1897	.316
Ganzel, John, Kansas City. 1900 Gardner, Indianapolis 1887 Gardner, E. New York. 1909 Geier, P., Indianapolis. 1900 Gerhardt, J., Cincinnatt. 1878 German, L., New York. 1894 Gessler, Boston 1908	.308†	Knight, J. W., Cincinnati 1890	.312
Gilhooley Frank N York 1913	.315	Knisely P J Cincinnati 1912	.312† .328
Gilks, R. J., Cleveland1887	.333*	Koestner, E., Cleveland1910	.313†
Gilhooley, Frank, N. York. 1913 Gilks, R. J., Cleveland. 1887 Gillespie, J. New York. 1883 Goodall, H. F., Louisville. 1890 Goode, W., Boston. 1910 Goodman, Allegheny. 1882 Gray, W. T., Cincinnati. 1895 Gray, W. T., Cincinnati. 1895 Gray, W. Roston. 1915	.314	Knight, J., New York. 1910 Knisely, P. J., Cincinnati. 1912 Koestner, E., Cleveland. 1910 Krieg, W., Washington. 1887 Krug, Boston. 1912 Kribby W. J. Bittsburg. 1997	.304
Goode W Boston 1910	.422*	Krug, Boston	.308†
Goodman, Allegheny1882	.316*	Kuhne, W. J., Pittsburg1887 Leach, Thos., Pittsburg1907 Leahy, Thos., WashPitts.1897	.303
Gray, W. T., Cincinnati1895	.301	Leahy, Thos., WashPitts1897	.310
Gregg, V., Boston1915	.350† .326*	Lee, Baltimore1884 Leibold, H., Chicago1919	.320 .302†
Griffin, T. C., Rochester1890	.305*	Lord. B., Athletics1911	.310†
Gregg, V., Boston	.307	Lord, B., Athletics	.313§
Griggs, Cleveland	.304†	Luby, John P., Chicago1890	.342
Griggs, A., Detroit1918 Hahn, E., New York1905	.364†	Mack C Pittsburgh 1893	.324
Hankinson, F., Met1887	.315*	Mack, D., Louisville1887	.410*
Harley, R., Detroit1900	.325†	Madden, M. J., Boston1887	.305
Hartley Grover New York 1912	.312†	Magee, Lee, Brooklyn1915	.300§
Hassamaer, W. L., Wash. 1894	.326	Lunley, John P., Chicago 1890 Mack, C., Pittsburgh 1893 Mack, D., Louisville 1887 Madden, M. J., Boston 1887 Magoe, Lee, Brooklyn 1915 Magoon, G., Indianapolis 1900 Mann, F. J., ClevAth 1887 Mann, L., Chicago 1915 Mansell, Thos. St. Louis 1883	.346*
Hatfield, G., Brooklyn1893	.315	Mann, L., Chicago1915	.306§
Habin, E., New York. 1995 Hankinson, F., Met. 1887 Harley, R., Detroit. 1990 Hart, J., Baltimore. 1901 Hartley, Grover, New York 1913 Hassamaer, W. L., Wash. 1894 Hatfield, G., Brooklyn. 1893 Hawks, W. V., Baltimore. 1894 Hawley, E. P., Pittsburg. 1895 Heilman, H. E., Detroit. 1919 Hendrix, O., Pittsburg. 1912 Herzog, C., New York. 1908 Hess, Otto, Boston. 1913	.301	Mansell, Thos., St. Louis1883	.383*
Heilman, H. E., Detroit,1919	.320†	Marr, Chas., Col	.303*
Hendrix, C., Pittsburg1912	.322	Maul, Al, Philadelphia1887	.450
Herzog, C., New York1908	.300	McCarty, BklynN.Y1916	.339
Hess, Utto, Boston1913	.313	McClellan, W. H., Wash1887	.350*
Hofman, A. F., Chicago1910	.325	McCormick, H., New York, 1912	.333
Hoffer, W., Baltimore 1896 Hofman, A. F., Chicago 1910 Hoffman, D., Phila 1904 Hoffmeister, Pittsburgh 1897	.305†	McFarland, H., Baltimore1902	.307‡
Hommeister, Pittsburgh1897	.312H .377*	McGlone, J., Cleveland1887	.329*
Hohnhorst, E. H., Cleve1910	.323†	McKechnie W. B. Ind'en 1914	.323†
Holden, W. P., New York1913	.302	McMahon, J., Baltimore1895	.302
Hollocher, C. J., Chicago1918	.316	McTammany, J., Brooklyn 1887	.354*
Hogan, Met. 118501gli 1887 Hohnhorst, E. H., Cleve 1810 Holden, W. P., New York, 1913 Hollocher, C. J., Chicago, 1918 Hooper, H., Boston. 1911 Hoover, W., Keystone. 1884	.311†	Mansell, Thos., St. Louis1883 Marr, Chas., Col	.309
	TOTIK	steaser, 13., I madelphia1515	.000

ONE YEAR-Continued Year, PC.

Year.	PC.	Year.	PC.
Meyer, B., Baltimore1914	.302	Smith, G., Washington1898 Smith, J. F., Baltimore1887 Smith, Altoona1884	.302
Meyerle, L., Philadelphia 1876 Meyers, H., Boston-St. L. 1911 Miller, G. F., Pittsburg 1887 Miller, Geo. E., St. Louis 1894	.336	Smith, J. F., Baltimore 1887	.327*
Meyers, H., Boston-St. L1911	.333†	Smith, Altoona1884	.323
Miller, G. F., Pittsburg1887	.313		.331
Miller, Geo. E., St. Louis1894	.341	Sommer, J. J., Baltimore1887 Southworth, W. H., Pitts1918	.355*
Mitchell, C., Brooklyn1919 Mitchell, M., Cincinnati1909	.367	Southworth, W. H., Pitts1918	.341
Moore, National1884	3371	Southworth, W. H., Pitts1918 Spalding, A. G., Chicago1876 Stafford, J., New York1893 Stall, J. G., Boston	.301
Moore, Altoona1884	302	Stahl J G Boston 1912	.301‡
Mountain, Athletics1882	.330*	Statz, A. J., New York1919	.300
Mowrey, H. H., Cincinnati.1906	.321	Stearns, D., Cincinnati1882	.302
Mulvey, J., Philadelphia1887	.317	Steele, Wm., St. LBklyn1914	.300
Myers, Al., Washington1887	.308	Stock, M. J., St. Louis1919	.307
Myers, Al., Washington 1887 Myers, H. H., Brooklyn 1919 Nance, Louisville	.307	Strand, Paul, Boston	.333
	.329	Stricker, J., Cleveland1887	.333*
Nichols, Philadelphia1907	.302†	Sullivan, M. C., Unicago1887	.334
Nicklin (Strang), S., N. Y.1906 Nolan, E., Allegheny1883	.308*	Togget D T Poston 1919	.329
Northen H Cin - Brook 1911	.316	Tannehill J Pittshurg 1900	.342
Oakes, E. T., Pittsburgh1914	.3118	Taylor, H., Louisville1891	.304*
O'Brien, D., Athletics1887	.353*	Taylor, J. B., Philadelphia.1894	.331
O'Brien, J., New York1899	.305	Taylor, St. Louis1884	.355
O'Brien, W., Washington 1887	.310	Terry, Zeb, Boston1918	.305
Northen, H., Cin. Brook. 1911 Oakes, E. T., Pittsburgh 1914 O'Brien, D., Athletics. 1887 O'Brien, J., New York. 1899 O'Brien, W., Washington 1887 Oldfield, Brooklyn 1885	.308	Theilman, CleveBoston1908	.304†
	.305*	Taylor, St. Louis	.307†
O'Neill, M., St. Louis1902 O'Rourke, John, Boston1879 O'Rourke, Thos., Louisville.1893 Peckinpaugh, R. T., N. Y1919	241	Thompson, J. A., Phila1915	.333*
O'Rourke Thos Louisville 1893	315	Thornton. W. M., Chicago1897	.327
Peckinnaugh R. T. N. V 1919	.305†	Tinker, Jos., Cincinnati1913	.317
	.301		.327†
Pettit, R., Chicago1887 Pfeffer, F., Chicago1887	.325	Tobin, J. T., St. Louis1919 Tredway, G., Brooklyn1894	.336
Philling Cleveland 1919	.364†	Trott, S., Baltimore1887	.306*
Phillips, W. B., Brooklyn. 1887	.322*	Truby, Harry, Chicago1895	.339
Phillips, W. B., Brooklyn. 1887 Phillips, W. C., Cincinnati. 1902 Pick, Chas., Chicago 1918	.333	Turner, J., Cleveland1912	.308†
Pick, Chas., Chicago1918	.326	Twineham, St. Louis1894	.311
Piez, Charles, New York1914 Pipp, W. C., New York1918	.375 .304†	Viox, James, Pittsburgh1913	.317
	.316*	Waldren Washington 1901	.306†
Pratt. D. St. Louis1912	.302†	Walker E Washington 1911	.303†
Pratt, D., St. Louis. 1912 Puttman, New York. 1905 Radford, Paul, Met. 1887 Rainey, New York. 1887	.313†	Twineham, St. Louis	.310§
Radford, Paul, Met1887	.404*	Walsh, W. R., Philadelphia.1913	.333
Rainey, New York1887	.349	Ward, F., Washington 1894	.303
neccius, Athletics1887	.302*	Weaver, G. D., Chicago1918	.300†
Richardson, D., New York.1887	.332	Weaver, W. B., Louisville 1893	.309
Ritchey, C., Louisville1899 Robertson, D., New York.1916 Robinson, W. H., St. Louis.1887	.309	Welch, St. Louis1887	.333*
Robinson W H St Louis 1997	.426*	Werrick, J., Louisville1887	.314
Roseman, J., Met1890	.320*	Wheelock, W. H., Boston1887 Whitney, A., Pittsburg1887 White, W. H., Cincinnati1880 White, W. Louisville1887 Wilhelm, Brooklyn1910	.343
Rossman, Claude, Detroit 1906	.308†	White. W. H., Cincinnati 1880	.302
Rossman, Claude, Detroit1906 Rothfuss, Pittsburgh1897	.348	White, W., Louisville1887	.308*
Rowan, J., St. Louis	.384†	Wilhelm, Brooklyn1910	.316
Schang, W. H., Boston1919	.306†		.318†
Scheer, A. G., Indianapolis. 1914	.309§	Williams, K., St. Louis,1919	.300+
Schmandt, H. H., Brooklyn.1918	.307	Williamson, E. N., Chicago. 1887	.371
Schmidt, Chas., Boston1913 Schoenick, ChicBalt1884	202	Williams, K., St. Louis. 1919 Williamson, E. N., Chicago.1887 Wilson, F., Brocklyn. 1915 Wiltse, L., Philadelphia. 1901 Wiltse, Geo. New York. 1912	.373†
Sebring, James, Pittsburgh.1902	308	Wiltse Geo. New York 1912	.326
Seigle, Cincinnati1905	.304		.305+
Savaroid U Cincinnati 1011	. 304	Wingo, Ivey, St. Louis 1914 Wood, Chicago	.300
Shaw, A., Brooklyn1914	.3215	Wood, Chicago1900	.307
Sheehan, T. St. Louis1895	.324	Wood, P. B., Philadelphia. 1887	.342
Shocker. U. J. S., St. L1918	.324†	Wood, R., Cincinnati1899	.317
Shorten C H. Detroit	.389	Wolter, H., New York1911	.304†
Shaw, A., Brooklyn. 1914 Sheehan, T., St. Louis Shocker, U. J. S., St. L. 1918 Shomberg, W., Ind. 1887 Shorten, C. H., Detroit 1919 Simon, M. E., Pittsburg 1912 Slack, J. Chicago, 1912	.315†	Wolter, H., New York1911 Yerkes, S. D., Pittsburgh1914 Yingling, Earl, Brooklyn1913	.383
Slagle, J. Chicago 1902	.313	Zwilling, E. H., Chicago1914	.3081
Slagle, J., Chicago1902 Smith, Geo., Brooklyn1887	.307*	Daniel Dr. Lat. Chicago.	

1900-1901-

1902-

National League.

Club Leaders in Major Leagues GREATEST NUMBER OF TIMES AT BAT BY CLUBS.

American League. Buffalo 4995

Cleveland 4890

Boston 4889 Cleveland 4751

1902—	Boston 4889
1903—Pittsburgh 4934	Cleveland 4751
1904—Cincinnati 5231	Detroit 5280
1905—Philadelphia	St. Louis 5220
1906—St. Louis 5075	Cleveland 5423
1907—Boston	Boston
1908—Boston	St. Louis
1909—New York 5218	Detroit 5074
1910—Philadelphia 5171	Cleveland 5420
1911—Boston 5308	Cleveland 5332
1912—Boston 5361	Chicago 5183
1913—Philadelphia 5400	Washington 5095
1914—Boston 5206	Cleveland 5153
1915—Cincinnati 5231	Detroit 5128
1916—Cincinnati	Detroit 5199
1917—Cincinnati-Brooklyn 5251	Washington
1010 Ct Torris	
1918—St. Louis	Washington 4470
1919—Brooklyn 4844	New York 4773
Dedend Terms 1014 December 501	0. 404F Gt T F4F9
Federal League-1914, Brooklyn, 521	0; 1915, St. Louis, 5152.
	1900-1887, St. Louis, American Asso-
ciation, 5461.	
GREATEST NUMBER	OF RUNS BY CLUBS.
1900—Brooklyn 820	Indianapolis
1901—	Chicago 816
1902—	Philadelphia 774
1903—Pittsburgh 787	Boston 708
1904—New York 744	Cleveland 647
1905—New York 780	Philadelphia 622
1906—Chicago	Cleveland
1907—Pittsburgh	Detroit 693
1908—New York	Detroit
1909—Pittsburgh 701	Detroit
1910—New York	Detroit
1911—Chicago 757	Philadelphia 861
1912—New York 823	Boston 794
1913—Chicago 721	Philadelphia 794
1914—New York 672	Philadelphia 749
1915—St. Louis 590	Detroit 778
1916—New York 597	Detroit
1916—New York 597 1917—New York 635	Chicago 656
1918—Cincinnati-Chicago 538	Cleveland 504
1919—New York	Chicago
1010—116W 101K	Chicago
Federal League-1914, Indianapolis,	762: 1915. Brooklyn. 647.
Best record in years previous to	1900-1887, St. Louis, American Asso-
ciation, 1133.	1000 1001, 15t. Louis, 21mc11can 21sso-
Clation, 1100.	
GREATEST NUMBER OF	DACE TIME DY CLIDS
	BASE HITS BY CLUBS.
1900—St. Louis 1423	
	Kansas City 1357
1901—	Kansas City
1902-	Philadelphia
1902-	Philadelphia 1399 Cleveland 1395
1902— 1903—Pittsburgh 1425	Philadelphia 1399 Cleveland 1395 Boston 1338
1902— 1903—Pittsburgh 1425 1904—New York 1347	Philadelphia 1399 Cleveland 1395 Boston 1338 Cleveland 1354
1902— 1903—Pittsburgh 1425 1904—New York 1347 1905—Cincinnati 1401	Philadelphia 1899 Cleveland 1895 Boston 1333 Cleveland 1354 Cleveland 1308
1992—1992—1993—Pittsburgh 1425 1903—Pettsburgh 1347 1905—Oincinnati 1401 1906—Chicago 1316	Philadelphia 1399 Cleveland 1358 Boston 1338 Cleveland 1354 Cleveland 1384 Cleveland 1513
1902— 1903—Pittsburgh 1425 1904—New York 1347 1905—Cincinnati 1401	Philadelphia 1899 Cleveland 1895 Boston 1333 Cleveland 1354 Cleveland 1308

Q1 11111 10 10 01 11 10 10	
GREATEST NUMBER OF BASE	BITS BY CLUBS-Continued.
National League.	American League.
	_
1908—New York	Detroit
1910—New York	Philadelphia
1911—Boston	Detroit 1546
1912—Pittsburgh 1493	Philadelphia 1442
1913—Philadelphia 1433	Philadelphia
1914—Brooklyn	Philadelphia
1915—Cincinnati 1323 1916—Brooklyn 1366 1917—Cincinnati 1385 1918—Cincinnati 1185	Detroit
1917—Cincinnati	Detroit
1918—Cincinnati	Washington 1143
1919—Brooklyn 1272	Chicago 1342
Federal League—1914, Indianapolis, 19 Best record in years previous to 1900	471; St. Louis, 1341.
Best record in years previous to 1900	0-1887, Detroit Nationals, 1749.
GREATEST NUMBER OF TOT	AL BASE HITS BY CLURS
	ALI DASE HITS DI CEODS.
1900—Brooklyn	Philadelphia 1901
1902—	Washington
1903—Pittsburgh 1957	Boston 1925
1904—New York 1773	
1905—New York 1876	
1906—Chicago 1699 1907—Pittsburgh 1607	Cleveland 1914
1907—Pittsburgh	
1908—Pittsburgh	
1910—New York	Philadelphia
1910—New York 1854 1911—New York 1951	Philadelphia 2076
1912—Pittsburgh 2090	Philadelphia 1927
1913—Philadelphia 2065	Philadelphia
1914—Philadelphia	Philadelphia 1801
1915—Chicago	Detroit
1917—Cincinnati	Detroit
1918—Cincinnati 1563	Cleveland 1422
1919—New York 1706	Detroit
Federal League-1914, Indianapolis, 1	974; 1915, Chicago, 1814.
Best record in years previous to 1900	-1887, Detroit Nationals, 2354.
GREATEST NUMBER OF SA	CRIFICE HITS BY CLUBS
1900—Chicago	CHIPTOI HITS DI CHODS.
1901—Boston	Chicago
1902—Chicago	Chicago
1903—Philadelphia 164	Detroiit
1904—New York 166	
1905—Chicago	
1906—Chicago	Chicago 207
1907—Brooklyn 197 1908—Chicago 270	
1909—Chicago	
1909—Chicago	Boston 227
1911—Chicago 202	Philadelphia
1912—Chicago	Chicago 211
1913—Philadelphia	Cleveland 208
1914—Boston	Philadelphia
1916—Brooklyn 203	Boston
1917—Chicago 202	Boston
1918—Chicago 190	Boston 193
1919—Cincinnati 199	Chicago 223
Federal League—1914, Indianapolis, 2 Best record in years previous to 190	223; 1915, St. Louis, 233.
Best record in years previous to 190	0—1891, Boston Americans, 392.

1903—Chicago

tion, 638.

1900-

1901-

National League.

1900—Brooklyn 264

1902—Chicago 229

 1903—Chicago
 271

 1904—New York
 283

 1905—New York
 291

1905—New York 288 1907—Pittsburgh 264

 1908—Chicago
 212

 1909—Cincinnati
 280

 1910—Oincinnati
 310

 1911—New York
 347

 1912—New York
 319

 1913—New York
 296

 1914—New York
 223

 1915—Dissipated
 129

 1915—Dissipated
 129

1915—Pittsburgh 182 1917—New York 162 1918—Pittsburgh 371 1919—Pittsburgh 196

GREATEST NUMBER OF STOLEN BASES BY CLUBS.

Detroit

Federal League—1914, Indianapolis, 287; 1915, Brooklyn, 247. Best record in years previous to 1900—1887, Athletics, American Associa-

HIGHEST BATTING PER CENT BY CLUBS.

American League.

Chicago 275

St. Louis-Washington..... 214

New York 284 Detroit 277

Washington 288 New York 252 | 202 | 104 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105

1901-	Boston
1902-	Cleveland
1903—Pittsburgh	Boston 6
1904—New York	Cleveland
1905—New York	Cleveland
1906—Chicago	Cleveland
1907—Pittsburgh	Detroit
1908—Chicago	Detroit
1909—Pittsburgh	Detroit
1910—New York	Philadelphia
1911—New York	Philadelphia
1912—New York	Philadelphia
1913—New York	Philadelphia
1914—Brooklyn	Philadelphia
	Detroit
1916—Brooklyn	Detroit
1917—Cincinnati	Detroit
1918—Cincinnati	Cleveland
1919—New York	Chicago
Federal League—1914, Indianapolis,	284; 1915, Brooklyn, .266.
GREATEST NUMBER OF	PUT-OUTS BY CLUBS.
1900—	Milwaukee 3808
1901—	
1000 011	
	Boston
1902—Chicago 3877	Philadelphia 3712
1903—New York 3750	Philadelphia 3712 Boston 3764
1903—New York	Philadelphia 3712 Boston 3764 Detroit 4252
1903—New York 3750 1904—New York 4176 1905—Chicago 4208	Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254
1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160	Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238
1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116	Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230
1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 416 1907—Chicago 4116 1908—Chicago 4292	Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261
1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 4160 1907—Chicago 4116 1908—Chicago 4292 1908—New York 4306	Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4251 Chicago 4273
1903—New York 3750 1904—New York 4176 1905—Chicago 4208 1906—Chicago 416 1907—Chicago 4116 1908—Chicago 4292	Philadelphia 3712 Boston 3764 Detroit 4252 Chicago 4254 Cleveland 4238 Boston 4230 Cleveland 4261

SI ADDING S OFFICIAL	BASE BAIL BECOME.
GREATEST NUMBER OF PUT	COUTS BY CLUBS_Continued.
National League.	American League.
1911—Cincinnati	Cleveland 4173
1912—Pittsburgh 4143	Chicago 4230
1913—Philadelphia 4359	Washington 4189
1914—St. Louis 4271	Boston
1915—Cincinnati 4289 1916—Brooklyn 4259	St. Louis 4328
1917—New York 4274	Chicago 4280
1917—New York 4274 1918—Chicago 3581 1919—Brooklyn 3839	Washington 3682 New York 3863
Federal League—1914, Chicago, 4257;	
Best record in years previous to 190	00—1898. Cincinnati Nationals, 4153.
, , , , , , , , , , , , , , , , , , , ,	
ODELERON MANDED O	E ACCIONO DE CITO
GREATEST NUMBER O	
1900— 1901—	Detroit
1902—Chicago	Cleveland 1932
1903—Pittsburgh 1958	Cleveland 1929
1904—New York	St. Louis
1906—New York	Chicago
1907—Boston 2123	Chicago 2446
1908—Boston	Chicago2364
1909—St. Louis	Chicago 2327 Chicago 2286
1911—Boston 2063	Washington 2232
1912—St. Louis	Detroit 2264
1913—Philadelphia 2081 1914—Boston 2162	Detroit
1915—Cincinnati	Detroit 2170
1915—Cincinnati 2110 1916—Chicago 2155 1917—St. Louis 2293	St. Louis 2188
1917—St. Louis	Cleveland
1919—Boston 2004	New York
Federal League-1914, Kansas City,	
Best record in years previous to 190	00-1888, New York Nationals, 2349.
GREATEST NUMBER O	F ERRORS BY CLUBS.
1900—New York 462	Minneapolis 408
1901—	Detroit 425
1902—St. Louis	Baltimore
1904—Philadelphia	Washington 314
1905—Brooklyn 408	Washington 323
1906—Boston	Boston
1907—St. Louis 340 1908—St. Louis 348 1909—Boston 342	New York 340
	New York
1910—Boston	St. Louis
1912—Boston	New York 386
1913—Boston	New York 386 St. Louis 305
1914—Philadelphia 324 1915—Chicago 268	St. Louis
1916—Chicago 286	Philadelphia 314
1917—Chicago	St. Louis 281
1918—St. Louis	Washington 229 Philadelphia 259
Federal League—1914, St. Louis, 277	
Record in years previous to 1900—13	885, Buffalo Nationals, 906.

HIGHEST FIELDING PER CENT BY CLUBS.

National League.	American League.
1900— 1901—	Milwaukee
1902—Pittsburgh	St. Louis
1903—New York	Boston
1904—New York	Chicago
1905—Chicago	Chicago
1906—Chicago	Cleveland
1907—Chicago	Chicago
1908—Chicago	Chicago
1909—Pittsburgh	Chicago
1910—Brooklyn	Cleveland
1911-Pittsburgh-Philadelphia963	Philadelphia
1912—Pittsburgh	Philadelphia
1913—Philadelphia	Philadelphia
1914—Pittsburgh	Philadelphia
1915—Boston	New York
1916—Boston	Boston
1917-New York	Boston
1918-New York	Boston 97
1919—Cincinnati	Boston

Federal League—1914, Buffalo-Chicago, .962; 1915, Pittsburgh, .972. Best record in years previous to 1900—1895, Baltimore Nationals, .994.

FEW HIT GAMES, ONE-BASE HITS BY CLUBS-1900 TO 1919-AMERICAN AND NATIONAL LEAGUES

Year		-Hit mes		-Hit mes		o-Hit mes		ee-Hit mes	1-B.	atest nber Hits lingle in 9	Nur 1-B. by I	atest nber Hits Both ubs nnings
	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.
1900 1901 1902 1903 1904 1905 1906 1907 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918	3 0 1 0 2 3 0 0 4 0 2 2 2 2 0 2 2 0 3 5 1 1	1 1 0 1 0 1 3 2 2 1 1 0 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 0 1 1 0 1 0 1 1 0 1	0 4 3 5 6 4 11 7 6 7 13 3 3 5 9 9 12 6 11	5 2 6 4 5 1 12 9 9 9 6 10 3 3 3 11 9 8 8 3 8	7 8 14 4 19 25 17 23 23 25 28 14 10 23 18 12 16 19 7 6	8 7 21 11 17 17 15 23 22 25 19 16 17 9 16 24 22 16 8	28 13 19 27 43 45 39 44 48 56 42 25 28 45 45 42 44 38 35 21	26 23 27 26 44 51 40 50 47 41 38 26 24 36 40 34 42 39 28	24 255 277 24 222 23 222 27 21 23 21 26 25 22 21 20 21 20 21 25 25 25 25 25 25 25 25 25 25 25 25 25	26 31 28 22 20 22 21 19 23 23 27 22 19 24 23 25 24	39 40 45 40 36 35 37 36 35 37 36 34 37 36 34 37	44 49 36 33 33 33 41 35 31 34 38 38 38 34 41 36 37 34

-0 GAMES, TIE GAMES, EXTRA INNING GAMES, LONGEST GAMES, HIGHEST SCORE GAMES-1900 TO 1919 AMERICAN AND NATIONAL LEAGUES

ear		-0 mes	Shu	her tout mes		ie mes	Inn	tra ning mes	Nur Inn Play	atest nber ings ed in ame	Mac Sin	chest ore le by gle b in ame	Mad Bd Clu	chest ore le by oth bs in ame	Sco	hest rein tout me
	Am	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19	12 5 8 25 35 28 19 27 41 39 20 17 13 21 36 25 22 31 32 22	11 11 12 8 19 24 40 43 39 28 22 16 13 24 28 23 38 30 30 25	68 48 51 74 101 96 118 104 91 106 66 67 91 107 66 67 91 107 66 67 91 107 68 97 64 68	55 59 89 59 89 83 103 113 125 104 88 77 72 64 90 111 101 97 68 76	9 8 9 6 11 12 18 10 13 19 4 8 5 10 9 9 6 3	15 7 13 9 11 8 8 12 6 9 7 15 16 10 13 11 11 11 11 11 11 11 11 11 11 11 11	50 32 43 48 63 57 60 63 50 65 47 53 52 80 67	46 52 41 45 44 57 49 59 53 61 54 58 74 59 56 61	17 16 17 18 16 20 24 17 16 18 16 19 15 16 19 17 17 19 17	14 17 19 14 17 20 15 15 17 17 16 16 16 19 17 21 18 22 21 20	21 23 23 19 21 16 20 16 21 17 19 20 24 21 16 20 19 19 19	23 25 24 20 19 19 18 20 26 23 17 15 20 13 19 21 25 21 25 21 25 25 25 25 25 25 25 25 25 25 25 25 25	31 35 31 25 24 23 25 31 29 23 24 30 25 20 27 22 26 25 24	36 38 26 25 25 25 26 25 26 27 29 27 29 28 29 23	16 21 14 11 13 15 12 15 12 17 14 11 12 11 11 11 11 11 11 11 11 11 11 11	14 13 12 15 14 15 19 11 14 12 18 14 12 13 10 13 16 13

Individual Leaders in Major Leagues

BATSMEN

DATO	III E I V
ONE-BAS	TO TOTAL
National League.	American League.
	American League.
1900—W. Keeler, Brooklyn 179	
1901—J. Burkett, St. Louis 180 1902—C. Beaumont, Pittsburgh. 168 1903—C. Beaumont, Pittsburgh. 166 1904—C. Beaumont, Pittsburgh. 158	T. Waldron, Washington 152
1902—C. Beaumont, Pittsburgh 168	F. Jones, Chicago 148
1903—C. Beaumont, Pittsburgh 166	P. Dougherty, Boston 161
1904—C. Beaumont, Pittsburgh 158	W. Keeler, New York 164
1905—M. Donlin, New York 161	W. Keeler, New York. 164 W. Keeler, New York. 147 W. Keeler, New York. 166
1906-M. Huggins, Cincinnati 141	W. Keeler, New York 166
Shannon, New York-St.L 141	
1907—Beaumont, Pittsburgh 150	G. Stone, St. Louis 160
1908-M. Donlin, New York 150	N Laioia Claveland '131
	G. Stone, St. Louis
1909-E, Grant, Philadelphia 147	T. R. Cobb. Detroit
1910—J. Wagner, Pittsburgh 132 1911—R. Miller, Boston 146	N. Lajoje, Cleveland
1911—R Miller Roston 146	N. Lajoie, Cleveland 165 T. R. Cobb, Detroit 169
1012—W Swooner Roston 150	T. R. Cobb, Detroit
1912—W. Sweeney, Boston 159 1913—J. Daubert, Brooklyn 152 1914—B. Becker, Philadelphia 128	To Colling Athletica 145
1014 D. Doelson Dhile delahir 100	E. T. Collins, Athletics 145
1914—B. Becker, Philadelphia 128	J. McInnis, Athletics 160
1915—L. Doyle, New York 135 1916—D. Robertson, New York 142 1917—E. J. Roush, Cincinnati 141	T. R. Cobb, Detroit 161 T. Speaker, Cleveland 160
1916-D. Robertson, New York 142	T. Speaker, Cleveland 160
1917—E. J. Roush, Cincinnati 141	T. R. Cobb, Detroit 151
B. Kauff, New York 141	
1918—C. Hollocher, Chicago 130	George Burns, Athletics 141
B. Kauff, New York 141 1918—C. Hollocher, Chicago 130 1919—I. M. Olson, Brooklyn 140	Sam Rice, Washington 144
Federal League-1914: B. Kauff Indi	ianapolis, 145; 1915, B. Kauff, Brook-
lyn, and J. T. Tobin, St. Louis, 137.	anapons, 110, 1010, D. Raun, Dioon-
ijn, and of it. Tobin, St. Douis, ist.	
TWO-BAS	E HITS.
1900—J. Wagner, Pittsburgh 45 1901—J. Wagner, Pittsburgh 39 J. Beckley, Cincinnati 39 1902—J. Wagner, Pittsburgh 32	NY Todata Aduladian 40
J. Wagner, Pittsburgh 39	N. Lajoie, Athletics 48
J. Beckley, Cincinnati 39	TT 70 - 1 - 4411-41 - 40
1902—J. Wagner, Pittsburgh 32	H. Davis, Athletics 43
1903—F. C. Clarke, Pittsburgh 32 H. Steinfeldt, Cincinnati 32	R. A. Seybold, Athletics 43
H. Steinfeldt, Cincinnati 32	
S. Mertes, New York 32	
1904—J. Wagner, Pittsburgh 44 1905—J. B. Seymour, Cincinnati 40	N. Lajoie, Cleveland 50
1905-J. B. Seymour, Cincinnati 40	H. Davis, Athletics 47
1906—J. Wagner, Pittsburgh 38 1907—J. Wagner, Pittsburgh 38	N. Lajoie, Cleveland
1907—J. Wagner, Pittsburgh 38	H. Davis, Athletics 37
1908-J. Wagner, Pittsburgh 39	T. R. Cobb. Detroit 36
1909—J. Wagner, Pittsburgh 39	S. Crawford, Detroit 35
1908—J. Wagner, Pittsburgh. 39 1909—J. Wagner, Pittsburgh. 39 1910—R. Byrne, Pittsburgh. 43 1911—E. Konetchy, St. Louis. 38	S. Crawford, Detroit
1911-E. Konetchy, St. Louis 38	T. R. Cobb, Detroit
1912—H. Zimmerman, Chicago 41	Tris Speaker, Boston 53
1913—J. C. Smith, Brooklyn 40 1914—S. R. Magee, Philadelphia 39	Jos. Jackson, Cleveland
1914-S. R. Magee, Philadelphia., 39	Tris Speaker, Boston 46
1915-L. Doyle, New York 40	R. Veach, Detroit 40
1916-J. A. Niehoff, Philadelphia. 42	Tris Speaker, Cleveland 41
The state of the s	J G Graney Cleveland 41
1917—Henry Groh, Cincinnati 39	J. G. Graney, Cleveland
1918—Henry Grob, Cincinnati	Tris Speaker Cleveland 32
1918—Henry Groh, Cincinnati 28 1919—Ross Young, New York 31	Tris Speaker, Cleveland
Total Louis, Hew LOIK 31	It. II. Teach, Demoit
THREE-BA	SE HITS.
1900-J. Wagner, Pittsburgh 21	
1901-I Shockard Brooklyn 91	J. Williams, Baltimore 22
1902—S Crawford Cincinnati 22	J. Williams, Baltimore 23
1901—J. Sheckard, Brooklyn	S. Crawford, Detroit
1904—H. Lumley, Brooklyn 18	C. Stahl, Boston 22
zoo. z. Duniej, Diookiyn (5	C. Stani, Dustum

SPALDING'S OFFICIAL .	BASE BALL RECORD. 219
THREE-BASE H	ITS—Continued.
National League,	American League.
1905-J. B. Seymour, Cincinnati 21	E. Flick, Cleveland 19
1905-J. B. Seymour, Cincinnati 21 1906-F. C. Clarke, Pittsburgh 13	E. Flick, Cleveland 22
F. Schulte, Chicago 13 1907—J. Ganzel, Cincinnati 16	E. Flick, Cleveland 18
1908-J. Wagner, Pittsburgh 19	T. R. Cobb, Detroit 20
1909—M. Mitchell, Cincinnati 17	J. F. Baker, Athletics 19
1911—I. Dovle New York 25	T. R. Cobb Detroit 24
C. Alperman, Brooklyh. 19 1908—J. Wagner, Pittsburgh. 19 1909—M. Mitchell, Cincinnati. 17 1910—M. Mitchell, Cincinnati. 18 1911—L. Doyle, New York. 25 1912—J. Wilson, Pittsburgh. 36 1913—V. S. Saier, Chicago. 21 1914—Max Carey, Pittsburgh. 17	T. R. Cobb, Detroit
1913-V. S. Saier, Chicago 21	S. Crawford, Detroit 23
1914—Max Carey, Pittsburgh 17	S. Crawford, Detroit
1915—Thos. Long, St. Louis 25 1916—W. Hinchman, Pittsburgh 16	Jos. Jackson, Chicago
1917-Rogers Hornsby, St. Louis 17	T. R. Cobb, Detroit
1918-J. Daubert, Brooklyn 15	T. R. Cobb, Detroit 14
1919—H. H. Myers, Brooklyn 14 W. H. Southworth, Pitts 14	R. H. Veach, Detroit
HOME I	RUNS.
1900—H. Long, Boston	
1901—S. Crawford, Cincinnati 16	N. Lajoie, Athletics
1902-I. Leach, Pittsburgh 9	R. A. Seybold, Athletics
1904—H. Lumley, Brooklyn 9	H. Davis, Athletics 10
1905-R. Odwell, Cincinnati 9	H. Davis, Athletics 8
1906—T. Jordan, Brooklyn 12	H. Davis, Athletics
1908—T Jordan Brooklyn	S. Crawford Detroit 7
1909-J. J. Murray, New York 7	S. Crawford, Detroit
1910-F. Schulte, Chi.; Beck, Bos. 10	J. Stahl. Boston 10
1911—F. Schulte, Chicago 21	J. F. Baker, Athletics 9
1912—R. Zimmerman, Unicago 14	J. F. Baker, Athletics
1912—H. Zimmerman, Chicago 14 1913—C. C. Cravath, Philadelphia. 19 1914—C. C. Cravath, Philadelphia. 19	J. F. Baker, Athletics 8
	J. F. Baker, Athletics. 10 J. F. Baker, Athletics. 12 J. F. Baker, Athletics. 12 J. F. Baker, Athletics. 8 S. Crawford, Detroit. 8 R. F. Roth, Chicago-Cleveland. 7 W. C. Pipp, New York. 12
1915—U. C. Cravath, Philadelphia 24	R. F. Roth, Chicago-Cleveland 7
F. Williams, Chicago 12	w. C. Fipp, New 10rk12
 1915—C. C. Cravath, Philadelphia 24 1916—D. Robertson, New York 12 F. Williams, Ohicago 12 1917—D. Robertson, New York 12 C. C. Cravath, Philadelphia 12 1918—C. C. Cravath, Philadelphia 8 	W. C. Pipp, New York 9
C. C. Cravath, Philadelphia 12	
1918-C. C. Cravath, Philadelphia 8	G. H. Ruth, Boston
1919-C. C. Cravath, Philadelphia 12	W. C. Walker, Athletics
STOLEN	BASES
1900—C. Barrett, Cincinnati 46	J. Anderson, Milwaukee 63
1902—J. Wagner, Pittsburgh 43	F. Isbell, Chicago
1903-F. Chance, Chicago 67	H. Bay, Cleveland 46
J. Sheckard, Brooklyn 67	
1904—J. Wagner, Pittsburgh 53	E. Flick, Cleveland
1901—J. Sheckard, Brooklyn. 42 1902—J. Wagner, Pittsburgh. 43 1903—F. Chance, Chicago. 67 J. Sheckard, Brooklyn. 67 1904—J. Wagner, Pittsburgh. 53 1905—J. Maloney, Chicago. 59 A. Devlin, New York. 59	D. Hoffman, Athletics 46
1906-F. Chance, Chicago 57	J. Anderson, Washington 39
	E. Flick, Cleveland 39
1907—J. Wagner, Pittsburgh 61	T. R. Cobb, Detroit
1909—R. Bescher, Cincinnati 54	P. Dougherty, Chicago
1910-R. Bescher, Cincinnati 70	E Collins Athletics 91
1911-R. Bescher, Cincinnati 80	T. R. Cobb, Detroit
1912-K. Bescher, Cincinnati 67	J. C. Milan, Washington 88
1907—J. Wagner, Pittsburgh. 61 1908—J. Wagner, Pittsburgh. 53 1909—R. Bescher, Cincinnati. 54 1910—R. Bescher, Cincinnati. 70 1911—R. Bescher, Cincinnati. 80 1912—R. Bescher, Cincinnati. 67 1913—Max Carey, Pittsburgh. 61 1914—Geo. Burns, New York. 62	T. R. Cobb, Detroit. 83 J. C. Milan, Washington 88 J. C. Milan, Washington 74 F. C. Maisel, New York 74

National League.

STOLEN BASES-Continued.

American League.

National League.	American League.
1915—Max Carey Pittsburgh 36 1916—Max Carey Pittsburgh 63 1917—Max Carey Pittsburgh 46 1918—Max Carey Pittsburgh 58 1919—G. J. Burns New York 40	T. R. Cobb, Detroit
SACRIFIC	E HITS
1900—J. Slagle, Philadelphia	W. Nance, Minneapolis 31 W. Nance, Detroit 23 D. Fultz, Philadelphia 35 W. Lush, Detroit 54 F. Jones, Chicago 36 W. Keeler, New York 42 T. Jones, St. Louis 40 W. Bradley, Cleveland 46 W. Bradley, Cleveland 60 0. Bush Detroit 52 H. Hooper, Boston 34 J. Austin, St. Louis 34 G. Lewis, Boston 31 R. Chapman, Cleveland 48 C. A. Gandil, Washington 38 J. J. Vitt, Detroit 42 G. Weaver, Chicago 42 G. Weaver, Chicago 44 R. Chapman Cleveland 67 D. Shean 80 Ray Chapman Cleveland 50
FIRST BA	
GREATEST NUMBER OF PUT-	
1900—J. Beckley, Cincinnati 1388 1901—J. Ganzel, New York 1420 1902—J. Beckley, Cincinnati 1275 1903—J. Doyle, Brooklyn 1413 1904—J. Beckley, Cincinnati 1275 1905—F. Tenney, Boston 1556 1906—T. Nealon, Pittsburgh 1592 1907—F. Tenney, Boston 1587 1908—F. Tenney, New York 1624 1909—E. J. Konetchy, St. Louis. 1584 1910—E. J. Konetchy, St. Louis. 1632 1912—F. Luderus, Philadelphia 1421 1913—F. Luderus, Philadelphia 1431 1914—E. J. Konetchy, Pitts 1576 1915—F. Mollwitz, Cincinnati 1545 1916—E. J. Konetchy, Boston 1626 1917—W. Holke, New York 1635 1918—F. C. Merkle, Chicago 1494 Federal League—1914, Beck, Chicago 1562. Best record in years previous to 15 Louis, Nationals, 15666.	P. Werden, Minneapolis. 1412 F. Isbell, Chit 250. 1320 G. LaChance, Boston. 1552 J. Anderson, St. Louis. 1497 G. LaChance, Boston. 1393 J. Donohue, Chicago. 1645 J. Donohue, Chicago. 1697 J. Donohue, Chicago. 1846 G. Stovall, Cleveland. 1473 J. G. Stahl, Boston. 1488 Hal Chase, New York. 1287 J. McInnis, Athletics. 1533 J. McInnis, Athletics. 1504 George Burns, Detroit. 1576 W. O. Pipp, New York. 1396 G. A. Gandil, Cleveland. 1587 J. McInnis, Athletics. 1504 Geo. Burns, Athletics. 1393 W. C. Pipp, New York. 1488 Go. 1615; 1915, W. B. Borton, St.
1900-J. Dovle. New York 95	P. Werden, Minneapolis

SPALDING'S OFFICIAL	BASE BALL RECORD. 221
GREATEST NUMBER OF ASSISTS	BY FIRST BASEMEN—Continued.
National League.	American League.
1903—F. Tenney, Boston 93 1904—F. Tenney, Boston 115	C. C. Carr, Detroit
1904—F. Tenney, Boston 115	C. C. Carr, Cleveland
1905—F. Tenney, Boston 152 1906—F. Tenney, Boston 118	J. Donohue, Chicago
1907_F Tenney Boston 113	J. Donohue, Chicago 140
1908—E. J. Konetchy, St. Louis. 122 1909—E. J. Konetchy, St. Louis. 97 1910—E. J. Konetchy, St. Louis. 98 1911—F. Merkle, New York 117	C. Rossman, Detroit 102 G. Stovall, Cleveland 109 G. Stovall, Cleveland 91
1909—E. J. Konetchy, St. Louis. 97	G. Stovall, Cleveland
1911—F. Merkle. New York 117	G. Stovall, Cleveland 87
1912-F. Luderus, Philadelphia 104	J. McInnis, Athletics 100
1912—F. Luderus, Philadelphia. 104 1913—F. Luderus, Philadelphia. 92 1914—E. J. Konetchy, Pittsburgh 93 1915—J. Daubert, Brooklyn. 102 1916—E. J. Konetchy, Boston. 96	C. A. Gandil, Washington. 106 C. A. Gandil, Washington. 143 W. C. Pipp, New York. 85
1915—I. Daubert Brooklyn 102	W. C. Pinn. New York 85
1916—E. J. Konetchy, Boston 96	C. A. Gandil, Cleveland 105 W. C. Pipp, New York 109
1311 T. Ludelus, I middelphia 31	W. C. Pipp, New York 109
1918—F. Luderus, Philadelphia 98 1919—F. Luderus, Philadelphia 108	George Sisler, St. Louis 120
	timore, 103; 1915, G. Stovall, Kansas
City, 90.	illiore, 103, 1515, G. Stovani, Kansas
	1900-1892, J. Beckley, Pittsburgh
Nationals, 127.	
GREATEST NUMBER OF ERI	RORS BY FIRST BASEMEN.
1000 T D1- N W1- 40	G. Dungan, Kansas City 31
1901—J. Beckley, Cincinnati 32	J. B. Freeman, Boston
1902-J. Beckley, Cincinnati 23	J. B. Freeman, Boston
1903-F. L. Chance, Chicago 36	H. Davis, Athletics 30
1904—W. E. Bransfield, Pitts 30	G. J. Stahl, Washington 29
1906—T. Jordan, Brooklyn 30	H. Davis, Athletics 37
1901—J. Beckley, Cincinnati. 32 1902—J. Beckley, Cincinnati. 23 1903—F. L. Chance, Chicago. 36 1904—W. E. Bransfield, Pitts. 30 1905—F. Tenney, Boston. 32 1906—T. Jordan, Brooklyn. 30 1907—T. Jordan, Brooklyn. 31 1908—T. Jordan, Brooklyn. 23	C. Hicking Cleveland Section
1908—T. Jordan, Brooklyn 28	J. B. Freeman, Washington 41
1910—R. C. Hoblitzel, Cincinnati. 28	P Nawman St Louis 32
1909—R. C. Hoblitzel, Cincinnati. 28 1910—F. Merkle, New York 29 1911—F. Merkle, New York 22	P. Newman, St. Louis 32 Hal Chase, New York 36
F. Luderus, Philadelphia 22	
F. Luderus, Philadelphia 22 1912—F. Merkle, New York 27 1913—F. Luderus, Philadelphia 26	J. McInnis, Athletics 27
V. Saier Chicago 26	Hal Chase, New York 33
V. Saier, Chicago	J. Fournier, Chicago 25
1915—V. Saier, Chicago	C. A. Gandil, Washington. 19 G. Sisler, St. Louis. 24 G. Sisler, St. Louis. 22
1916—F. Luderus, Philadelphia 28	G. Sisler, St. Louis 24
1918—E. E. Paulette, St. Louis 20	Geo Rurns Athletics 26
1919—F. C. Merkle, Chicago 23	Geo. Burns, Athletics
Federal League-1914, Beck, Chicago.	, 28; 1915, H. Chase, Buffalo, 23.
Record in years previous to 19	00-1895, John Boyle, Philadelphia
Nationals, 34.	
GREATEST NUMBER CHANCES A	CCEPTED BY FIRST BASEMEN.
1900-J. Beckley, Cincinnati 1480	P. Werden, Minneapolis 1486
1900—J. Beckley, Cincinnati 1480 1901—J. Ganzel, New York 1495	F. Isbell, Chicago 1477
1902-J. Beckley, Cincinnati 1344	G. LaChance, Boston
1903—J. Doyle, Brooklyn 1506 1904—J. Beckley St. Louis 1590	G. LaChance, Boston 1762
1904—J. Beckley, St. Louis 1590 1905—F. Tenney, Boston 1708 1906—T. Nealon, Pittsburgh 1694	G. LaChance, Boston
1906-T. Nealon, Pittsburgh 1694	J. Donohue, Chicago 1815
1907—F. Tenney, Boston 1700	J. Donohue, Chicago 1986
1909—E. J. Konetchy, St. Louis 1681	G. Stovall, Cleveland 1587
1910-E. J. Konetchy, Cincinnati 1597	G. J. Stahl, Boston 1548
1907—F. Tenney, Boston	T. Jones, St. Louis. 1706 G. Stovall, Cleveland 1587 G. J. Stahl, Boston. 1548 Hal Chase, New York. 1339

1912-F. Luderus, Philadelphia., 1525 J. McInnis, Athletics.......... 1633

American League.

National League.

1912—F. Luderus, Philadelphia 1625 1913—F. Luderus, Philadelphia 1625	J. McInnis, Athletics 1633
1915—F. Luderus, Philadelphia. 1020	J. McInnis, Athletics
1914—E. J. Konetchy, Pitts 1669 1915—F. Mollwitz, Cincinnati 1624	W. C. Pipp, New York 1481
1916—E. J. Konetchy, Boston 1722 1917—F. Luderus, Philadelphia. 1705 1918—F. C. Merkle, Chicago 1470 1919—Walter Holke, Boston 1569	C. A. Gandil, Cleveland 1662
1917—F. Luderus, Philadelphia., 1705	J. McInnis, Athletics 1753
1918-F. C. Merkle, Chicago 1470	J. McInnis, Athletics
1919-Walter Holke, Boston 1569	W. C. Pipp, New York 1582
Federal League_1914 Swacing Balt	imore, 1705; 1915, W. B. Borton, St.
Louis, 1618.	.more, 2100, 2020, 11: 2: 202102, 200
Best record in years previous to	1900-1892, J. Beckley, Pittsburgh
Nationals, 1651.	
FIRST BASEMEN'S HIGHES'	r FIELDING PERCENTAGE.
1900-Dan McGann, St. Louis989	J. Anderson, Milwaukee989 J. Anderson, Milwaukee981
1901-Dan McGann, St. Louis986	J. Anderson, Milwaukee981
1901—Dan McGann, St. Louis986 1902—W. E. Bransfield, Pitts988	G. Carey, Washington
1903—Dan McGann, New York988 1904—Dan McGann, New York990 1905—Dan McGann, New York991 1906—Dan McGann, New York995 1907—Dan McGann, New York995	J. Anderson, St. Louis
1904—Dan McGann, New York990	G. LaChance, Boston
1905—Dan McGann, New York991	C. Carr, Cleveland
1906—Dan McGann, New York995	J. Donohue, Chicago
1907-Dan McGann, New York994	J. Donohue, Chicago
1908—F. Tenney, New York 990	J. Donohue, Chicago
1908—F. Tenney, New York	G A Candil Chicago
1011 F. I. Chance, Unicago 990	C. A. Gandil, Chicago
1911—E. J. Konetchy, St. Louis991 1912—J. Daubert, Brooklyn993	C. A. Gandil, Washington990
1913—E. J. Konetchy, St. Louis995	J. McInnis, Athletics992
1914—E. J. Konetchy, Bt. Douls995	J. McInnis Athletics 995
1915—F Mollwitz Cincinnati 996	W. C. Pinn New York 992
1914—E. J. Konetchy, Pitts	J. McInnis, Athletics
1917—E. J. Konetchy, Boston994 1918—E. J. Konetchy, Boston992	C. A. Gandil, Chicago
4040 77 7477	D C Trablished Dantes 000
1918—E. J. Konetchy, Boston 992	R. C. HODIIIZEL BOSTON 996
1918—E. J. Konetchy, Boston 992 1919—E. J. Konetchy, Brooklyn. 994	C. A. Gandil, Chicago
1918—E. J. Konetchy, Boston992 1919—E. J. Konetchy, Brooklyn994 Fred Mollwitz, St. Louis994	R. C. Hoblitzel, Boston
1918-E. J. Konetchy, Boston 1992 1919-E. J. Konetchy, Brooklyn. 1994 Fred Mollwitz, St. Louis 1994 George Kelly, New York 1994	C. A. Gandil, Chicago
Fred Mollwitz, St. Louis 994 George Kelly, New York 994	
Fred Mollwitz, St. Louis 994 George Kelly, New York 994	C. A. Gandil, Chicago
1919—E. J. Konetchy, Brooklyn. 1994 Fred Mollwitz, St. Louis. 1994 George Kelly, New York. 1994 Highest percentage in years prev	vious to 1900—1897, Oliver Tebeau,
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev Cleveland, 994. SECOND E	rious to 1900—1897, Oliver Tebeau,
Fred Mollwitz, St. Louis 994 Fred Mollwitz, St. Louis 994 George Kelly, New York 994 Highest percentage in years prev Cleveland, .994. SECOND E GREATEST NUMBER OF PUT-	vious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN.
Fred Mollwitz, St. Louis 994 Fred Mollwitz, St. Louis 994 George Kelly, New York 994 Highest percentage in years prev Cleveland, .994. SECOND E GREATEST NUMBER OF PUT-	vious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R, Padden, Chicago
Fred Mollwitz, St. Louis. 1994 Fred Mollwitz, St. Louis. 1994 George Kelly, New York. 1994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT- 1900-P. Childs, Chicago 334 1901-T. Daly, Brooklyn. 369	rious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
## 1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	rious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev.	rious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev.	rious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R, Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev.	rious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R, Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev.	rious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R, Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 995 996 Fred Mollwitz, St. Louis. ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago	
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 995 996 Fred Mollwitz, St. Louis. rious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago	
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previously SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years previous Cleveland, 994. SECOND E GREATEST NUMBER OF PUT-(1900—P. Childs, Chicago. 334 1901—T. Daly, Brooklyn. 369 1902—G. Smith, New York. 356 1903—Abbatichio, Boston. 316 1904—J. J. Evers, Chicago. 381 1905—W. Gleason, Philadelphia. 365 1906—J. J. Evers, Chicago. 344 1907—M. Huggins, Cincinnati. 353 1908—F. O. Knabe, Philadelphia. 344 1909—L. Doyle, New York. 292 1910—D. Shean, Boston. 408 1911—W. Sweeney, Boston. 459 1912—W. Sweeney, Boston. 459 1913—G. Cutshaw, Brooklyn. 402 1914—G. Cutshaw, Brooklyn. 405 1915—G. Cutshaw, Brooklyn. 367 1917—D. Shean, Cincinnati. 361 1918—G. Shean, Cincinnati. 361 1919—B. Shean, Cincinnati. 361 1919—B. Shean, Cincinnati. 361 1919—B. Shean, Cincinnati. 361	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev Cleveland, 994. SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago. 334 1901—T. Daly, Brooklyn. 356 1902—G. Smith, New York. 356 1903—Abbatichio, Boston 316 1904—J. J. Evers, Chicago. 381 1905—W. Gleason, Philadelphia. 365 1906—J. J. Evers, Chicago. 344 1907—M. Huggins, Cincinnati. 353 1908—F. O. Knabe, Philadelphia. 344 1909—L. Doyle, New York. 292 1911—W. Sweeney, Boston. 498 1911—W. Sweeney, Boston. 459 1912—G. Cutshaw, Brooklyn. 455 1915—G. Cutshaw, Brooklyn. 361 1916—G. Cutshaw, Brooklyn. 361 1916—G. Cutshaw, Brooklyn. 361 1917—D. Shean, Cincinnati. 332 1918—G. Cutshaw, Brooklyn. 361 1917—D. Shean, Cincinnati. 332 1918—G. Cutshaw, Brooklyn. 361 1917—D. Shean, Cincinnati. 332 1918—G. Cutshaw, Pittsburgh. 323 1918—G. Cutshaw, Pittsburgh. 323 1918—G. Cutshaw, Pittsburgh. 323	Tious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev Cleveland, 994. SECOND E	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev Cleveland, 994. SECOND E GREATEST NUMBER OF PUT-1900—P. Childs, Chicago. 334 1901—T. Daly, Brooklyn. 369 1902—G. Smith, New York. 356 1903—Abbatichio, Boston. 316 1904—J. J. Evers, Chicago. 381 1905—W. Gleason, Philadelphia. 365 1906—J. J. Evers, Chicago. 344 1907—M. Huggins, Cincinnati. 353 1908—F. O. Knabe, Philadelphia. 345 1909—L. Doyle, New York. 292 1911—D. Shean, Boston. 408 1911—W. Sweeney, Boston. 459 1912—W. Sweeney, Boston. 459 1913—G. Cutshaw, Brooklyn. 402 1914—G. Cutshaw, Brooklyn. 307 1916—G. Cutshaw, Brooklyn. 361 1917—D. Shean, Cincinnati. 332 1918—G. Cutshaw, Pittsburgh. 323 1919—M. C. Rath, Cincinnati. 332 1919—M. C. Rath, Cincinnati. 332 Federal League—1914, W. Kenwort.	Tious to 1900—1897, Oliver Tebeau, BASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago
1919—E. J. Konetchy, Brooklyn. 994 Fred Mollwitz, St. Louis. 994 George Kelly, New York. 994 Highest percentage in years prev Cleveland, 994. SECOND E	ASEMEN OUTS BY SECOND BASEMEN. R. Padden, Chicago

GREATEST NUMBER OF ASSISTS BY SECOND BASEMEN. National League. American League. G. Magoon, Indianapolis...... 382 W. Gleason, Detroit...... 452 W. Gleason, Detroit. 432 H. Ferris, Boston 450 H. Ferris, Boston 446 J. Williams, New York 464 J. Williams, New York 464 H. Ferris, Boston 424 N. Lajoie, Cleveland 415 N. Lajoie, Cleveland 451 N. Lajoie, Cleveland 533 E. Collins, Athletics 466 E. Collins, Athletics 451 1903—C. Ritchey, Pittsburgh.... 460 1904—J. J. Evers, Chicago...... 518 1905—M. Huggins, Cincinnati... 525 1906—M. Huggins, Cincinnati... 458 1907—J. J. Evers, Chicago.... 500 1908—F. O. Knabe, Philadelphia. 470 1909—J. B. Miller, Pittsburgh... 428 1909—J. B. Miller, Pittsburgh... 428 1910—D. Shean, Boston... 493 1911—M. Huggins, St. Louis... 439 1912—W. Sweeney, Boston... 475 1913—F. O. Knabe, Philadelphia. 466 1914—G. Cutshaw, Brooklyn... 444 1915—G. Cutshaw, Brooklyn... 473 1916—G. Cutshaw, Brooklyn... 473 1916—G. Cutshaw, Brooklyn... 473 1917—D. Shean, Cincinnati... 412 1918—G. Cutshaw, Pittsburgh... 366 1919—M. C. Rath, Cincinnati... 452 M. C. Rath, Chicago. 463 E. Collins, Athletics 448 R. A. Blackburn, Chicago. 433 E. Collins, Chicago. 487 D. B. Pratt, St. Louis. 491 R. S. Young, Detroit. 449 J. Gedeon, St. Louis. 490 D. B. Pratt, New York. 491 Chicago, 452; 1915, P. B. LaPorte, Federal League-1914, F. Farrell, Newark, 435. Best record in years previous to 1900-1892, L. Bierbauer, Pittsburgh Nationals, 536. GREATEST NUMBER OF ERRORS BY SECOND BASEMEN. Abbatichio, Milwaukee 56 M. Gilbert, Milwaukee 61 1902-J. Farrell, St. Louis...... 42 1902—J. Farrell, St. Louis. 42 E. DeMontreville, Boston. 42 1903—J. Farrell, St. Louis. 53 1904—J. J. Evers, Chicago. 54 1905—M. Huggins, Cincinnati. 51 1906—J. J. Evers, Chicago. 44 M. Huggins, Cincinnati. 44 1907—Abbatichio, Pittsburgh. 36 1908—L. Doyle, New York. 33 1909—Alperman, Brooklyn. 42 1910—L. Doyle, New York. 53 H. Ferris, Boston...... 46 Niles, St. Louis..... 34 A. McConnell, Boston. 38 A. McConnell, Bos. 31 J. Delehanty, Wash.-Detroit. 31 F. Truesdale, St. Louis. 56 F. LaPorte, St. Louis. 36 D. B. Pratt, St. Louis. 36 D. B. Pratt, St. Louis. 41 1911-W. Sweeney, Boston..... 46 1912—W. Sweeney, Boston...... 40 1913—W. Sweeney, Boston...... 45 1918—Lee Magee, Cincinnati...... 29 1919—Chas. Pick, Chicago-Boston. 30 Federal League-1914, W. Kenworthy, Kansas City, 42; 1915, L. Magee, Brooklyn, 39. Record in years previous to 1900—1886, Robinson, St. Louis, American Association, 92. GREATEST NUMBER CHANCES ACCEPTED BY SECOND BASEMEN.

GREATEST NUMBER CHANCES A	CCEPTED, SECOND BASEMEN-Con.
National League.	American League.
1902—G. Smith, New York 765	H. Ferris, Boston
1903—W. Gilbert, New York 780	J. Williams, New York 303
1904—J. J. Evers, Chicago 899	H. Ferris, Boston
1905—M, Huggins, Cincinnati 871 1906—M. Huggins, Cincinnati 799 1907—J. J. Evers, Chicago 846	N Lainia Claveland 769
1907—I I Evers Chicago 846	N. Lajoie, Cleveland
1908—F. O. Knahe, Philadelphia, 814	N. Lajoie, Cleveland 988
1908—F. O. Knabe, Philadelphia. 814 1909—J. B. Miller, Pittsburgh 686	E. T. Collins, Athletics 779
1910-D. Shean, Boston 901	E. T. Collins, Athletics, 853
1011 D T Floor Cincinnati 991	E. T. Collins, Athletics. 697 M. C. Rath, Chicago. 816 D. B. Pratt, St. Louis. 789
1912—W. Sweeney, Boston. 934 1912—W. Sweeney, Boston. 934 1913—G. Cutshaw, Brooklyn. 859 1915—G. Cutshaw, Brooklyn. 870 1916—G. Cutshaw, Brooklyn. 825 1917—D. Shean, Cincinnati. 744 1918—G. Cutshaw, Pittsburgh. 689 1910—W. C. Reith, Cincinnati. 747 1918—G. Cutshaw, Pittsburgh. 689 1910—W. C. Reith, Cincinnati. 747 748 74	M. C. Rath, Chicago 816
1913-G. Cutshaw, Brooklyn 850	D. B. Pratt, St. Louis 789
1914-G. Cutshaw, Brooklyn 899	D. D. Pratt, St. Louis 781
1915—G. Cutshaw, Brooklyn 870	D. B. Pratt, St. Louis 858
1916—G. Cutshaw, Brooklyn 828	D. B. Pratt, St. Louis 929
1917—D, Shean, Cincinnati 744	R. S. Young, Detroit 749
1918—G. Cutshaw, Pittsburgh 689	R. S. Young, Detroit
1919-M. C. Rath, Cincinnati 797	D. B. Pratt, New York 806
Federal League-1914, W. Kenwor	thy, Kansas City, 840; 1915, P. B.
LaPorte, Newark, 763.	
Best record in years previous to :	1900—1887, McPhee, Cincinnati, Amer-
ican Association, 971.	
SECOND BASEMEN'S HIGHE	ST FIELDING PERCENTAGE.
1900—R. J. Lowe, Boston960	L. Bierbauer, Buffalo
1901-W. Hallman, Philadelphia .977 1902-C. C. Ritchey, Pittsburgh965	N. Lajoie, Athletics
1902-C. C. Ritchey, Pittsburgh965	N. Lajoie, Cleveland
1903-C. C. Ritchey, Pittsburgh961	D. McCormick, Washington 964 Hobe, Ferris, Boston 964
1904-C. C. Ritchey, Pittsburgh958	Hobe, Ferris, Boston
1905—C. C. Ritchey, Pittsburgh961	N. Lajoie, Cleveland
1903—C. C. Ritchey, Pittsburgh, 961 1903—C. C. Ritchey, Pittsburgh, 961 1905—C. C. Ritchey, Pittsburgh, 961 1905—C. C. Ritchey, Pittsburgh, 961 1907—C. C. Ritchey, Pottsburgh, 962	N. Lajoie, Cleveland
1907—C. C. Ritchey, Boston 971 1908—F. O. Knabe, Philadelphia 969 1909—D.* Shean, Boston 960 1910—J. Hummel, Brooklyn 965	N. Lajoie, Cleveland969
1908—F. O. Knabe, Philadelphia .969	D. F. Murphy, Athletics965
1909—D. Shean, Boston	E. T. Collins, Athletics967
1910—J. Hummel, Brooklyn965	E. T. Collins, Athletics
1911—J. Hummel, Brooklyn972	A. McConnell, Unicago
1912—R. Egan, Cincinnati 973	Ed Rath, Chicago
1913—M. Huggins, St. Louis. 977 1914—J. J. Evers, Boston. 976 1915—G. Cutshaw, Brooklyn. 971 1916—W. Louden, Cincinnati. 988 1917—J. Rawlings, Boston. 977	S D Verkes Reston 079
1915—G Cutchaw Brooklyn 971	S. D. Yerkes, Boston
1916—W Louden Cincinnati 968	E. T. Collins, Chicago
1917—J. Rawlings, Boston 977	J. J. Barry Boston 973
1918-L. Doyle, New York969	J. Gedeon, St. Louis 977
1919-G. Cutshaw, Pittsburgh980	J. J. Barry, Boston
	ous to 1900-1896, J. A. McPhee, Cin-
cinnati, National League, .982.	ous to 1900 1000, g. A. McInee, Chi
THIRD B	ASEMEN
GREATEST NUMBER OF PUT	-OUTS BY THIRD BASEMEN.
1900—J. Collins, Boston 252	W. Coughlin, Kansas City 239
1001 O Knouges St Louis 170	W. Coughlin, Washington 228
1902-E. Greminger, Boston 222	L. Cross. Athletics 197
1801—C. Greminger, Boston. 222 1962—E. Greminger, Boston. 217 1904—T. Leach, Pittsburgh. 212 1905—Courtney, Philadelphia. 229 1906—D. Brain, Boston. 208 1907—P. Parros C. L. Levis. 208	W. Coughlin, Washington
1904—T. Leach, Pittsburgh 212	J. Collins, Boston 191
1905—Courtney, Philadelphia 229	W. Bradley, Cleveland
1906—D. Brain, Boston 208	W. Coughlin, Detroit 188
1907—R. Byrne, St. Louis 212	J. Knight, Boston
1908—A. Devlin, New York 203	H. Ferris, St. Louis 222
1909—R. Byrne, Pittsburgh 214	J. F. Baker, Athletics
1907—R. Byrne, St. Louis. 212 1908—A. Devlin, New York. 203 1909—R. Byrne, Pittsburgh. 214 1910—E. Grant, Philadelphia. 193 1911—J. B. Lobert, Philadelphia. 202	J. F. Baker, Athletics 207
1011-0. B. Lobert, Philadelphia. 202	J. Austin, St. Louis 228

GREATEST NUMBER OF ASSISTS BY THIRD BASEMEN-Continued. National League. American League. J. Austin, New York. 219 J. F. Baker, Athletics. 233 J. F. Baker, Athletics. 221 J. F. Baker, New York. 175 J. F. Baker, New York. 175 J. F. Baker, New York. 175 J. F. Baker, New York. 175 Federal League-1914, Westerzel, Brooklyn, 204: 1915, W. McKechnie, Newark, 182, Best record in years previous to 1900-1899, J. Williams, Pittsburgh Nationals, 249. GREATEST NUMBER OF ASSISTS BY THIRD BASEMEN. J. Andrews, Buffalo..... 402 1902-T. Leach, Pittsburgh..... 321 H. Steinfeldt, Cincinnati... 321 1903-E. Greminger, Boston..... 300 1908—A. Greminger, boston. 300 1904—T. Leach, Pittsburgh. 371 1905—A. Devlin, New York. 235 1906—A. Devlin, New York. 335 1907—R. Byrne, St. Louis. 348 1908—A. Devlin, New York. 321 1909—A. Devlin, New York. 321 1910-H. H. Mowrey, St. Louis.. 301 1911-R. Byrne, Pittsburgh..... 282 1912—C. Herzog, New York. 308 1913—J. C. Smith, Brooklyn. 325 1914—J. C. Smith, Brooklyn. 322 1915—J. C. Smith, Boston. 229 1916—J. C. Smith, Boston. 299 1917—H. Zimmerman, New York, 349 W. L. Gardner, Athletics...... 291 W. L. Gardner, Cleveland. 291 1918-J. C. Smith, Boston...... 291 1919-H. Zimmerman, New York. 268 Federal League-1914, W. McKechnie, Indianapolis, 326; 1915. H. H. Mowrey, Pittsburgh, 271. Best record in years previous to 1900-1892, W. Shindle, Baltimore Nationals, 384. GREATEST NUMBER OF ERRORS BY THIRD BASEMEN. 1900—C. Hickman, New York.... 91 1901—D. Kreuger, St. Louis.... 52 1902—H. Steinfeldt, Cincinnati... 43 1903—T. Leach, Pittsburgh... 65 S. Straig, Ontago. W. Bradley, Cleveland. 77 W. Conroy, New York. 78 H. Hill, Washington. 79 R. Hartzell, St. Louis. 41 Morgan, Boston 41 J. Knight, Boston. 49 H. Lord, Boston. 49 J. F. Baker, Athletics. 42 1907-R. Byrne, St. Louis...... 49 Barbeau, Pittsburgh-St. L... 43 1910—H. H. Mowrey, St. Louis... 37 1911—R. Byrne, Pittsburgh... 35 J. Doyle, Chicago..... 35 W. Purtell, Chicago-Boston 49 J. Austin, St. Louis..... 42 1912—H. Zimmerman, Chicago... 35 1913—H. Zimmerman, Chicago... 36 1914—H. Zimmerman, Chicago... 39

GREATEST NUMBER OF	F ERRORS BY	THIRD BASEMEN-Continued.
National League.		American League.
1915-J. C. Smith, Boston		Austin, St. Louis 41
1916-J. C. Smith, Boston 1917-J. C. Smith, Boston		Pick, Athletics
1517—5. C. Smith, Boston.	F.	McMullen, Chicago 31
1918-J. C. Smith, Boston 1919-H. Zimmerman, New	35 E.	L. Foster, Washington
		is, 44; 1915, Holt, Brooklyn, 32.
		Irwin, Boston, Union Associa-
tion, 88.		

GREATEST NUMBER OF CHANCES ACCEPTED BY THIRD BASEMEN.

1900-J. Collins. Boston 575	J. Andrews, Buffalo 538
1901-0. Kreuger, St. Louis 449	J. Collins, Boston 533
1902—E. Greminger. Boston 501	S. Strang, Chicago 512
1903—E. Greminger, Boston 517	W. Bradley, Cleveland 453
1904—T. Leach, Pittsburgh 583	L. Tannehill, Chicago 543
	L. Tannehill, Chicago
1906—D. Brain, Boston 529	W. Coughlin, Detroit 453
1907—R. Byrne, St. Louis 560	J. Knight, Boston 471
1908—A. Devlin, New York 534	H. Ferris, St. Louis 538
1909-A. Devlin, New York 508	J. F. Baker, Athletics 486
1910-R. Byrne, Pittsburgh 456	J. F. Baker, Athletics 520
1911-R. Byrne, Pittsburgh 463	J. P. Austin, St. Louis 565
1912-C. Herzog, New York 467	J. F. Baker, Athletics 538
1913-J. C. Smith, Brooklyn 470	J. F. Baker, Athletics 512
1914-J. C. Smith, Brooklyn 552	J. F. Baker, Athletics 513
1915-J. C. Smith, Boston 462	O. Vitt, Detroit 515
1916-J. C. Smith, Boston 465	O. Vitt, Detroit 593
1917-H. Groh, Cincinnati 509	J. F. Baker, New York 519
1918-H. Groh, Cincinnati 433	J. F. Baker, New York 457
1919-H. Groh, Cincinnati 397	J. F. Baker, New York 462

Federal League—1914, W. McKechnie, Indianapolis, 519; 1915. H. H. Mowrey, Pittsburgh, 447.
Best record in years previous to 1900—1899, J. Collins, Boston Nationals, 601.

THIRD BASEMEN'S HIGHEST FIELDING PERCENTAGE.

1900-L. Cross, St. LBrooklyn941	W. Coughlin, Kansas City920
1901—H. Wolverton, Phila 920	W. Bradley, Cleveland
1902—E. Greminger, Boston954	Jas. Collins, Boston
1903—H. Wolverton, Phila941	Lave Cross, Athletics
1904—O. Woodruff, Cincinnati932	Lee Tannehill. Chicago948
1905—J. Casey, Chicago949	W. Bradley, Cleveland944
1906—H. Arndt, St. Louis	W. Bradley, Cleveland
1907—H. Steinfeldt, Chicago967	
1908—A. Devlin, New York 947	Wm, Shipke, Washington 949
	Hobe Ferris, St. Louis
1909—E. Lennox, Brooklyn 959	W. Bradley, Cleveland957
1910—E. Lennox, Brooklyn 950	W. Bradley, Cleveland956
1911-E. Zimmerman, Brooklyn961	T. L. Turner, Cleveland
1912-J. B. Lobert, Philadelphia .976	T. L. Turner, Cleveland951
1913-J. B. Lobert, Philadelphia .974	E. Midkiff, New York957
1914-H. H. Mowrey, Pittsburgh .960	T. L. Turner, Cleveland
1915-M. J. Stock, Philadelphia971	O. J. Vitt, Detroit
1916-H. H. Mowrey, Brooklyn965	O. J. Vitt, Detroit
1917-H. Groh, Cincinnati966	J. F. Baker, New York
1918-H. Groh, Cincinnati 969	J. F. Baker, New York
1919—Charles Deal, Chicago973	O. J. Vitt, Boston

Highest percentage in years previous to 1900-1899, Lave Cross, St. Louis-Cleveland, National League, .957.

SHORTSTOPS

GREATEST NUMBER OF P	TITE OTTER BY SHOPESTORS
National League,	American League.
1900—M. Cross, Philadelphia 340	N. Elberfeld, Detroit
1901—M. Cross, Philadelphia 347 1902—R. Hulswitt, Philadelphia. 323	N. Elberfeld, Detroit 336
1902-R. Hulswitt, Philadelphia. 323	M. Cross, Athletics 365
1903—R. Hulswitt, Philadelphia. 354 1904—C. Babb, Brooklyn 370	M. Cross, Athletics
1905—Abbatichio, Boston 386	R. Wallace, St. Louis 385
1906—M. Doolan, Philadelphia 395 1907—M. Doolan, Philadelphia 327	R. Wallace, St. Louis. 398 R. Wallace, St. Louis. 385 C. O'Leary, Detroit. 326 C. O'Leary, Detroit. 353
1908—J. Wagner, Pittsburgh 354	C. Wagner. Boston
1908—J. Wagner, Pittsburgh 354 1909—M. Doolan, Philadelphia 352	C. Wagner, Boston. 373 G. McBride, Washington. 341 G. McBride, Washington. 370
1910—J. Wagner, Pittsburgh 337	G. McBride, Washington 370 O. Bush, Detroit 372
1911—J. B. Tinker, Chicago 333 1912—J. B. Tinker, Chicago 354	G. McBride, Washington 349
	G. D. Weaver, Chicago 390
1914—W. Maranville, Boston 497 1915—O. Herzog, Cincinnati 391 W. Maranville, Boston 391 1916—W. Maranville, Boston 386 1917—W. Maranville, Boston 341 1918—D. Bancroft, Philadelphia 371	O. Bush, Detroit
W. Maranville, Boston 391	it. Chapman, Cieveland
1916-W. Maranville, Boston 386	L. W. Witt, Athletics 299
1917-W. Maranville, Boston 341	R. Chapman, Cleveland 360 R. Chapman, Cleveland 321
1919—W. Maranville, Boston 361	O. Bush, Detroit
Federal League—1914, Esmond, Indark, 353.	ianapolis, 323; 1915, Esmond, New-
Best record in years previous to	1900—1892, R. Allen, Philadelphia
Nationals, 433.	ACTORES THE CITATION OF C
	SSISTS BY SHORTSTOPS.
1900—W. Dahlen, Brooklyn 515	N. Elberfeld, Detroit
1902—J. Tinker, Chicago 464	W. Clingman, Washington 472 F. Parent, Boston 517
1901—R. Wallace, St. Louis. 541 1902—J. Tinker, Chicago. 464 1903—W. Dahlen, Brooklyn. 477 1904—W. Dahlen, New York. 494	R. Wallace, St. Louis 472
1904-W. Dahlen, New York 494	Geo. Davis, Chicago
1905—T. Corcoran, Cincinnati 531 1906—M. Doolan, Philadelphia 480	T. L. Turner, Cleveland 570
	R. Wallace, St. Louis 517
1908—J. Tinker, Chicago	C. Wagner, Boston
1910-M. Doolan, Philadelphia 500	G. McBride, Washington 518
1911—J. Tinker, Chicago 486	O. Bush, Detroit 556
1912-M. Doolan, Philadelphia 482	0. Bush, Detroit
1914—W. Maranville, Boston 574	O. Bush, Detroit 544
1915-A. Fletcher, New York 544	O. Bush, Detroit
1916—W. Maranville, Boston 515 1917—A. Fletcher, New York 565	R. T. Peckinpaugh, New York 454 R. Chapman, Cleveland 528
1918—A. Fletcher, New York 484 1919—A. Fletcher, New York 521	R. T. Peckinpaugh, New York 439 R. T. Peckinpaugh, New York 434
ark, 481.	Baltimore, 468; 1915, Esmond, New-
Best record in years previous to Nationals, 564.	1900-1898, T. Corcoran, Cincinnati
GREATEST NUMBER OF E	RRORS BY SHORTSTOPS.
1900-M. Cross, Philadelphia 65	N. Elberfeld, Detroit 77
1901—R. Wallace, St. Louis 61	W. Keister, Baltimore 88
1903—R. Hulswitt, Philadelphia 81	W. Gilbert, Baltimore
1902—J. Winker, Chicago. 73 1903—R. Hulswitt, Philadelphia. 81 1904—Abbatichio, Boston 78 1905—Abbatichio, Boston 75	R. Gochnaur, Cleveland
1905—Abbatichio, Boston 75	F. Parent, Boston
1906-M. Doolan, Philadelphia 66	C. O'Leary, Detroit 58

228 SPALDING'S OFFICIAL BASE BALL RECORD.
GREATEST NUMBER OF ERRORS BY SHORTSTOPS-Continued.
National League. American League.
1907—Holly, St. Louis. 62 R. Wallace, St. Louis. 54 1908—A. Bridwell, New York. 55 N. Ball, New York. 80 1909—Downey, Chicago 62 O. Bush, Detroit. 71 1910—W. Syvenov, Roston 57 L. Barry, 4thletics 63 1908—A. Syvenov, Roston 63 Control of the co
1910-W. Sweeney, Boston. 57 J. Barry, Athletics 63 1911-A. J. Hauser, St. Louis 56 O. Bush, Detroit 75 1912-A. Fletcher, New York 52 G. D. Weaver, Chicago 71 1913-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1913-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1914-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1915-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1916-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 52 G. D. Weaver, Chicago 70 1917-R. T. Fisher, Brooklyn 70 1917-R. T. Fisher, Brook
1915-0. O'Mara, Brooklyn 78 J. Lavan, St. Louis 75 1916-D. Bancroft, Philadelphia. 60 L. W. Witt, Athletics 78 1917-Wm. Kopf. Cincinnati 68 C. Risberg, Chicago 61 1918-D. Bancroft, Philadelphia. 64 J. Lavan, Washington 57 1910 W. Witter, W. W. W. W. W. W. W. W. W. W. W. W. W.
1919—W. Maranvine, Boston 93 W. Gerber, St. Louis 49
Federal League—1914, Esmond, Indianapolis, 61; 1915, J. Smith, Chicago-baltimore, 68. Record in years previous to 1990—1890, W. Shindle, Philadelphia Players' League, 115.
GREATEST NUMBER OF CHANCES ACCEPTED BY SHORTSTOPS.
1900—W. Dahlen, Brooklyn 832 N. Elberfeld, Detroit
1901—R. Wallace, St. Louis. 870 W. Clingman, Washington 757 1902—J. B. Tinker, Chicago 715 M. Cross, Athletics 829 1903—R. Hulswitt, Philadelphia 784 F. Parent, Boston 744 1904—Abbatichio, Boston 840 R. Wallace, St. Louis. 832 1905—T. Coverence (Cheinvari 895 Wallace, St. Louis. 832 1905—T. Coverence (Cheinvari 895 Wallace, St. Louis. 832 1905—T. Coverence (Cheinvari 895 Wallace, St. Louis. 832 1905—T. Coverence (Cheinvari 895 Wallace, St. Louis. 832 1905—T. Coverence (Cheinvari 895 Wallace, St. Louis. 832 1905—T. Coverence (Cheinvari 895 Wallace, St. Louis. 832 1905—T. Coverence (Cheinvari 895 1905—T. Coverence (Cheinva
1904—Abbatichio, Boston 840 R. Wallace, St. Louis 882 1905—T. Corcoran, Cincinnati 885 R. Wallace, St. Louis 891
1996—M. Doolan, Philadelphia. 875 T. L. Turner, Cleveland. 887 1907—Holly, St. Louis. 791 R. Wallace, St. Louis. 855 1908—J. B. Tinker, Chicago. 884 C. Wagner, Boston. 940
1906—M. Doolan, Philadelphia 875 T. L. Turner, Cleveland 887 1907—Holly, St. Louis. 791 R. Wallace, St. Louis. 855 1908—J. B. Tinker, Chicago 834 C. Wagner, Boston 940 1909—M. Doolan, Philadelphia 836 O. Bush, Detroit. 875 1910—M. Doolan, Philadelphia 783 G. McBride, Washington 838 McBride, Washington 838 1910—M. Doolan, Philadelphia 783 G. McBride, Washington 838 G. McBride, W
1311—J. B. Tinker, Chicago. 819 O. Bush, Detroit. 928 1312—J. B. Tinker, Chicago. 824 G. McBride, Washington 847 1313—M. Doolan, Philadelphia 820 G. D. Weaver, Chicago. 910
1913—M. Doolan, Philadelphia 820 G. D. Weaver, Chicago 910 1914—W. Maranville, Boston 981 O. Bush, Detroit 969
1914—W. Maranville, Boston. 931 O. Bush, Detroit 959 1915—C. Herzog, Cincinnati. 904 R. Chapman, Cleveland. 847 1918—W. Maranville, Boston. 901 R. Peckinpaugh, New York. 738
1917—A. Fletcher, New York 841 R. Chapman, Cleveland 888
1918—D. Bancroft, Philadelphia, 828 R. Chapman, Cleveland
Newark, 834. Best record in years previous to 1900—1892, R. Allen, Philadelphia
Nationals, 955.
SHORTSTOPS' HIGHEST FIELDING PERCENTAGE. 1900-G. S. Davis, New York942 L. Smith, Minneapolis
1902—H. C. Long, Boston
1904—T. Coreoran, Cincinnati. 936 R. Wallace, St. Louis. 935 1905—T. Coreoran, Cincinnati. 952 G. S. Davis, Chicago. 948 1908—J. Tinker, Chicago. 944 T. L. Turner, Cleveland. 960
1906—J. Tinker, Chicago
W. Dahlen, Brooklyn
1911-I. Tinker Chicago 937 I. Tannehill Chicago 951
1912—J. Wagner, Pittsburgh .962 R. Wallace, St. Louis .942 1913—J. Tinker, Cincinnati .968 C. Wagner, Boston .965 1913—J. Tinker, Cincinnati .968 C. Wagner, Boston .965
1913—J. Tinker, Cincinnati. .968 C. Wagner, Boston. .965 1914—J. Wagner, Pittsburgh. .950 G. McBride, Washington. .958 1915—J. Wagner, Pittsburgh. .948 G. McBride, Washington. .968 1916—W. Maranville, Boston. .947 E. Scott, Boston. .967

SHORTSTOPS' HIGHEST FIELDING PERCENTAGE—Continued, National League. American League.

1917-A.	Fletcher.	New	York	. 956	E.	Scott.	Bos	ton		.953
1918-A.	Fletcher,	New	York	.959	E.	Scott.	Bos	ton		.976
	A. Terry,									
Highes	t percent	age it	n vears	previous	to.	1900-	1872	George	Wright.	Bos.

Highest percentage in years previous to 1900—1872. George Wright, Boston, National Association, .948.

OUTFIELDERS

GREATEST NUMBER OF CHANCES ACCEPTED BY THREE FIELDERS

EA	CH YEAR.
1900-J. Burkett, St. Louis	361 W. E. Hoy, Chicago 382
A. Selbach. New York	
G. VanHaltren, New York.	
1901-E. Flick, Philadelphia	367 Pickering, Cleveland 334
D. Green, Chicago	327 C. Barrett, Detroit 327
A. Selbach, New York	325 T. Dowd, Boston 305
1902—Smoot, St. Louis	
J, Sheckard, Brooklyn Dolan, Brooklyn	
1903—J. Sheckard, Brooklyn	
R. Thomas, Philadelphia.	
J. B. Seymour, Cincinnati.	
1904-R. Thomas, Philadelphia	342 C. Barrett, Detroit 367
J. B. Seymour, Cincinnati.	328 M. McIntyre, Detroit 348
J. Sheckard, Brooklyn	
1905-R. Thomas, Philadelphia	
J. B. Seymour, Cincinnati S. Magee, Philadelphia	
1906—W. Maloney, Brooklyn	
R. Thomas, Philadelphia	352 F. Jones, Chicago
J. B. Seymour, CinN.Y	
1907-W. Maloney, Brooklyn	354 Hemphill, St. Louis 338
C. Beaumont, Boston	326 S. Crawford, Detroit 333
J. B. Seymour, New York.	
1908-J. B. Seymour, New York.	
F. Clarke, Pittsburgh Osborn, Philadelphia	
1909—F. Clarke, Pittsburgh	
A. Hofman, Chicago	363 Engle, New York
Ellis, St. Louis	360 S. Crawford, Detroit 306
1910-Paskert, Cincinnati	380 T. Speaker, Boston
Z. Wheat, Brooklyn	
T, Leach, Pittsburgh	
G. H. Paskert, Philadelphia	390 T. R. Cobb, Detroit
J. Bates, Cincinnati	
1912-M. Carey, Pittsburgh	
R. Bescher, Cincinnati	362 B. E. Shotton, St. Louis 401
V. Campbell, Boston	360 C. Milan, Washington 357
1913-M. Carey, Pittsburgh	391 T. Speaker, Boston 404
Z. Wheat, Brooklyn	351 B. E. Shotton, St. Louis
1914—Z. Wheat, Brooklyn	
J. O. Wilson, St. Louis	846 B. E. Shotton, St. Louis 374
G. J. Burns, New York	345 C. Walker, St. Louis 341
1915-H. H. Myers, Brooklyn	375 T. Speaker, Boston 399
Z. Wheat, Brooklyn	363 C. Milan, Washington 365
S. Magee, Boston	362 C. Walker, St. Louis 360
B. Kauff. New York	
Z. Wheat, Brooklyn	
1917-M. Carey, Pittsburgh	68 O. Felsch, Chicago
	O

GREATEST NUMBER OF CHANCES ACCEPTED BY THREE FIELDERS

	EAUH YEAR	t-Continu	lea.		
National	League.		American	League.	
1917-B. Kauff, Ne	w York 369	T. R. (Cobb, Detre	oit	400
F. Williams,	Chicago 363	T. Spea	ker, Cleve	land	388
1918-M. Carey, Pi	ttsburgh 384	T. Spea	ker, Cleve	land	367
E. J. Roush,	Cincinnati 333	C. Mila	n, Washin	gton	316
H. H. Myers	, Brooklyn 311	B. E. S	hotton, St.	Louis	292
1919-H. H. Myers	Brooklyn 371	T. Spea	ker, Cleve	land	400
C. L. Bigbee	e, Pittsburgh 364	O. Fels	ch, Chicas	go	392
E. J. Roush	, Cincinnati 357	R. Vea	ch, Detroi	t	352
Federal League-	-1914, Hanford, But	ffalo, 349;	Oakes, P	ittsburgh, 342;	В.
Kauff, Indianapoli	s. 339, 1915, Zwilli	ing. Chica	go. 377; (lakes. Pittsbu	rgh.

358; B. Kauff, Brooklyn, 352.

FIELDERS' HIGHEST F	TIELDING PERCENTAGE.
Three Fielde	rs Each Year.
1900-J. Wagner, Pittsburgh969	W. Hoy, Chicago
J. E. Heidrick, St. Louis968	T. Dowd, Milwaukee
R. Thomas, Philadelphia966	W. Ketcham, Milwaukee958
1901-W. Keeler, Brooklyn985	H. Duffy, Milwaukee
P. J. Donovan, St. Louis979	B. Jackson, Baltimore967
J. Wagner, Pittsburgh977	R. Seybold, Athletics966
1902-J. Wagner, Pittsburgh992	F. Jones, Chicago
W. Keeler, Brooklyn 982 J. Dobbs, CinChicago 976	H. Bay, Cleveland
1903—S. Mertes, New York973	F. Jones, Chicago
D. Jones, Chicago970	J. Ryan, Washington980
J. Dobbs, Chicago-Bklyn970	T. F. Hartzell, Athletics968
1904-F. Clarke, Pittsburgh979	H. Bay, Cleveland
S. Shannon, St. Louis978	R. Seybold, Athletics
R. Cooley, Boston	C. Barrett, Detroit
1905—T. Leach, Pittsburgh988	S. Crawford, Detroit
O. Clymer, Pittsburgh 986	R. Seybold, Athletics
R. Thomas, Philadelphia983	C. Stahl, Boston
1906-J. Sheckard, Chicago986	F. Jones, Chicago
R. Thomas, Philadelphia986	J. Freeman, Boston
S. Magee, Philadelphia982	W. Keeler, New York
1907—F. Clarke, Pittsburgh987 T. Leach, Pittsburgh980	E. Hahn, Chicago
R. Thomas, Philadelphia980	R. Oldring, Athletics
1908—F. Schulte, Chicago992	Sullivan. Boston-Cleveland982
Kane, Cincinnati980	M. McIntyre, Detroit
E. A. Burch, Brooklyn 980	W. Hinchman, Cleveland975
1909-F. Clarke, Pittsburgh987	B. Lord, Cleveland
J. Delehanty, St. Louis985	E. Hahn, Chicago
E. T. Oakes, Cincinnati979	J, Ganley, WashAthletics982
1910—W. Collins. Boston 977	R. Oldring, Athletics
J. Sheckard, Chicago976	M. Murphy, Athletics
J. Titus, Philadelphia976	G. Stone, St. Louis
1911—T. Leach, Pittsburgh987	R. Oldring, Athletics
S. Magee, Philadelphia	S. Crawford, Detroit
1912-M. Donlin, Pittsburgh982	A. Strunk, Athletics
T. Leach, PittsChicago978	S. Crawford, Detroit984
A. Marsans, Cincinnati975	J. Mattick, Chicago980
1913-T. Leach, Chicago 990	W. Cree, New York
L. Evans, St. Louis983	J. B. Ryan, Cleveland
L. Magee, St. Louis982	H. High, Detroit
1914-M. Mitchell, Pittsburgh	A. Strunk, Athletics
J. O. Wilson, St. Louis983	S. Crawford, Detroit
L. Gilbert, Boston	W. Cree, New York
1915-J. O. Wilson, St. Louis984	R. Oldring, Athletics
M. Carey, Pittsburgh 982	H. Shanks, Washington
S. Magee, Boston	H. High, New York

National League. American League. H. Shanks, Washington .987 O. Felsch, Chicago .981 A. Strunk, Athletics .978 J. Collins, Chicago .992 H. High, New York. 380 A. Strunk, Boston. 388 T. G. Hendryx, St. Louis 382 H. Leibold, Chicago. 379 G. H. Ruth, Boston. 992 G. Lewis, New York. 385 T. Speaker, Cleveland. 983 Best record in years previous to 1900—1897, W. S. Brodie, Pittsburgh, .983; 1898, M. Tiernan, New York, .986; M. Griffin, Brooklyn, .979. (All National League.) **PITCHERS** Pitchers who have held the three highest percentage records, and have pitched in 25 games or over, from the commencement of organized Professional Base Ball, in 1871, to 1918, inclusive. NATIONAL LEAGUE. No. Games P.C. Name and Club. Year. Played. Victories. A. G. Spalding, Boston...... 1875 .899 63 .838 Charles Radbourn, Providence...... 1884 74 A. G. Spalding, Boston...... 1872 47 .830 AMERICAN LEAGUE. .872 43 .862 C. A. Bender, Philadelphia...... 1914 .850 GREATEST NUMBER OF STRIKE-OUTS BY PITCHERS. 1900-G. Waddell, Pittsburgh.... 133 1900—G. Waddell, Pittsburgh. 133 1901—Hahn, Cincinnati 277 1902—V. G. Willis, Boston. 219 1903—C. Mathewson, New York. 267 1904—C. Mathewson, New York. 212 1905—L. Ames, New York. 197 1906—F. Beebe, Chicago-St.L. 171 1907—C. Mathewson, New York, 178 1908—C. Mathewson, New York, 178 1908—C. Mathewson, New York, 259 1909—O. Overall Chicago 2005. G. Waddell, Athletics 286 G. Waddell, Athletics 203 G. Waddell, Athletics 226 E. Walsh, Chicago 289 F. Smith, Chicago 177 1908—C. Mathewson, New York, 259 1909—O. Overall, Chicago... 205 1910—E. Moore, Philadelphia... 185 1911—R. Marquard, New York, 237 1912—G. C. Alexander, Phila... 195 1913—T. Seaton, Philadelphia... 163 1914—G. C. Alexander, Phila... 241 1915—G. C. Alexander, Phila... 241 1916—G. C. Alexander, Phila... 167 1917—G. C. Alexander, Phila... 167 1917—G. C. Alexander, Phila... 167 1917—J. L. Vaughn, Chicago... 148 1919—J. L. Vaughn, Chicago... 141 Federal Leggue—1914. Falkenhers. Federal League—1914, Falkenberg, Indianapolis, 245; 1915, A. D. Davenport, St. Louis, 228. Best record in year previous to 1900—1886, M. Kilroy, Baltimore A.A., 505; 1886, T. Ramsey, Louisville A.A., 494.

GREATEST NUMBER OF BASES ON BALLS BY PITCHERS.

1998—J. McGinnity, Brooklyn... 113 1901—W. E. Donovan, Brooklyn.. 144 1902—Pittinger, Boston 129

1903-

232 SPALDING'S OFFICIAL BASE BALL RECORD.
GREATEST NUMBER OF BASES ON BALLS BY PITCHERS-Continued.
National League. American League.
1905—Fraser, Boston
League, 261.
CATCHERS
GREATEST NUMBER OF PUT-OUTS BY CATCHERS.
1900—C. Zimmer, Pittsburgh. 323 Fisher, Minneapolis 409 1901—M. J. Kitridge, Boston. 568 M. R. Powers, Athletics. 401 1902—J. Kling, Chicago. 477 O. F. Schreckengost, Athletics. 366 1903—J. Kling, Chicago. 565 O. F. Schreckengost, Athletics. 543
1904—J. Kling, Chicago
GREATEST NUMBER OF ASSISTS BY CATCHERS. 1900—H. McFarland, Philadelphia 137 Fisher, Minneapolis 123 1901—M. Kittridge, Boston. 133 M. R. Powers, Athletics. 142 1902—J. Kling, Chicago. 160 J. Bemis, Cleveland. 113 1903—P. Moran, Boston. 214 L. Criger, Boston. 154 1904—W. Bergen, Brooklyn. 151 W. Sullivan, Chicago. 125 1905—C. Schlei, Cincinnati. 153 L. Criger, Boston. 147 1906—W. Bergen, Brooklyn. 149 W. Carrigan, Boston. 143 1907—W. Marshall, St. Louis. 142 O. F. Schreckengost, Athletics. 145 1908—C. Dooin, Philadelphia. 191 C. Schmidt, Detroit. 184 1909—W. Bergen, Brooklyn. 202 C. Street, Washington. 216 1910—G. Gibson, Pittsburgh. 203 E. Stephens, St. Louis. 156 1911—J. Kling, Chicago-Boston: 140 O. Stanage, Detroit. 212

GREATEST NUMBER OF ASSISTS BY CATCHERS—Continued.

National League.	American League.
1912-J. Archer, Chicago 149	O. Stanage, Detroit
1913-W. Killefer, Philadelphia 166	E. Sweeney, New York 181
1914-W. Killefer, Philadelphia 154	O. Stanage, Detroit 199
1915-F. Snyder, St. Louis 204	S. F. O'Neill, Cleveland 175
1916—I. Wingo, Cincinnati 170	R. W. Schalk, Chicago 166
1917—I. Wingo, Cincinnati 151	H. Severeid, St. Louis 156
1918-W. Schmidt, Pittsburgh 153	S. F. O'Neill, Cleveland 154
1919-W. Killefer, Chicago 124	R. Perkins, Philadelphia 134
	Indianapolis, 218; W. Rariden, New-
ark, 236.	
Best record in years previous to	1900-1890, J. Ryan, Louisville Amer-
ican Association, 211.	

GREATEST NUMBER OF ERRORS BY CATCHERS.

GREATEST NUMBER OF	ERRURS BI CATCHERS.
1900-W. Clarke, Boston 28	M. R. Powers, Indianapolis 33
1901-J. Kling, Chicago 20	O. F. Schreckengost, Boston 29
1902-C. Dooin, Philadelphia 31	O. F. Schreckengost, Athletics 20
1903-W. Ritter, Brooklyn 25	E. Beville, New York 24
1904-C. Dooin, Philadelphia 37	J. Bemis, Cleveland 26
1905-W. Ritter, Brooklyn 26	J. Heyden, Washington 23
1906-C. Dooin, Philadelphia 32	E. R. Spencer, St. Louis 20
1907—Marshall, St. Louis 26	C. Schmidt, Detroit 34
1908-C. Dooin, Philadelphia 26	C, Schmidt, Detroit 37
1909-C. Dooin, Philadelphia 40	C. Schmidt, Detroit 20
	E. Sweeney, New York 20
1910-C. Dooin, Philadelphia 28	W. Killefer, St. Louis 29
1911-J. Kling, Chicago-Boston 26	O. Stanage, Detroit 41
1912-J. Archer, Chicago 23	E. Sweeney, New York 34
I. Wingo, St. Louis 23	
1913-I. Wingo, St. Louis 28	S. Agnew, St. Louis 28
1914—H. H. Gowdy, Boston 21	O. Stanage, Detroit 30
1915-G. Gibson, Pittsburgh 25	S. Agnew, St. Louis 39
1916—I. Wingo, Cincinnati 28	S. F. O'Neill, Cleveland 21
1917—I. Wingo, Cincinnati 21	H. Severeid, St. Louis 24
1918-I. Wingo, Cincinnati 12	J. McAvoy, Philadelphia 15
1919-E. G. Kreuger, Brooklyn 15	E. Ainsmith, Detroit 22
Endonal Langua 1014 Englands Van	nage City 95, 1015 Allen Duffele 99

Federal League—1914, Easterly, Kansas City, 25; 1915, Allen, Buffalo, 22. Record in years previous to 1900—1880, E. Gross, Providence Nationals, 81.

CATCHEDS, HIGHEST	FIELDING PERCENTAGE.
CATCHERS HIGHEST	FIELDING PERCENTAGE.
1900-M. Sullivan, Boston933	J. Sugden, Chicago
1901-C. L. Zimmer, Pittsburgh, .969	L. Criger, Boston
1902-M. J. Kittridge, Boston967	J. Warner, Boston
1903-J. J. Warner, New York	J. O'Connor. New York
1904-J. J. Warner, New York	J. Sugden, St. Louis
1905—P. Moran, Boston	O. F. Schreckengost, Athletics984
1906-F. Bowerman, New York984	J. O'Connor, St. Louis
1907-F. Bowerman, New York990	O. F. Schreckengost, Athletics985
1908-W. Bergen, Brooklyn 989	W. D. Sullivan, Chicago985
1909-G. Gibson, Pittsburgh983	L. Criger, St. Louis
1910-P. Moran, Philadelphia989	J. Lapp, Athletics
1911-W. Bergen, Brooklyn981	W. D. Sullivan, Chicago986
1912-G. Gibson, Pittsburgh990	A. Williams, Washington
1913-B. Whaling, Boston990	R. W. Schalk, Chicago
1914-B. Whaling, Boston	W. Carrigan, Boston984
1915-J. F. Meyers, New York	R. W. Schalk, Chicago984
1916-L, McCarty, N.YBklyn., .989	R. W. Schalk, Chicago
1917-W. Killefer, Philadelphia984	R. W. Schalk, Chicago
1918-W. Killefer, Chicago982	S. F. O'Neill, Cleveland
1919-W. Killefer, Chicago987	J. H. Hannah, New York984

Highest percentage in years previous to 1900—1898, James Maguire, Washington, National League, .958.

建物的复数形式 医甲基甲基甲基甲基甲基 BASE BALL GRAND NATIONAL. TEAM

Players on National Championship Teams who have played in one position in 50 games (pitchers 25 games) or over and whose combined records of Fielding and Batting (pitchers' record includes Percentage of Victories, Fielding and Batting) rank the highest in each position covering the period of forty-eight years from the commencement of Professional Base Ball, in 1871, to 1919, inclusive.

[Note.—The All-America Teams are made up of players in

Champion Teams and not necessarily on best records.

Position, Name and Club	Year	Games	Percentage Won	Fielding Percentage	Batting Percentage	Total	-
Pitcher— A.G. SPALDING Catcher— Boston	1875	63	.899	.858	.318	2.075	-
J. T. MEYERS First Base— New York	1912	122	*****			1.331	-
A. C. ANSON Second Base— Chicago	1881	83		.975		1.374	-
ROSS BARNES Third Base— Boston	1873	60		.865		1.318	-
H. STEINFELDT Shortstop— Chicago GEO. WRIGHT	1906	150	*****	.940		1.362	-
Left Field— Boston JOS. J. KELLEY		129		.951		1.342	-
Center Field—* Baltimore HUGH DUFFY	1893	131	*****	.958	.378	1.336	-
Right Field— Boston WM. KEELER Baltimore	1896	127	****	.973	.392	1.365	1
Total Average	D******	••••	.899	.940	.377	1.416	1

Wm. Keeler played center field on the Brooklyn team of 1899, and in this position had a record in fielding of .970 and in batting of .376, a total of 1.346, which would entitle him to the center field position on the Grand National "All-America" Team, but as he had a higher record as right fielder of the Baltimore team in 1896, the center field was given to Hugh Duffy of Beston with the next highest record of 1,336, A clerical error was made in the Record Book of 1988, in placing Hugh Jennings' name in the shortstop position on the Grand National Hugh Jennings' name with his splendid record of .943 in fielding and .386 in batting, totaling 1,329, instead of Geo. Wright, with his still more remarkable record of .940 in fielding and .422 in batting, totaling 1.362. **雪雪雪雪雪雪雪雪雪雪雪**

NATIONAL LEAGUE PITCHERS' RECORD OF VICTORIES.

Pitchers (who have pitched in 25 games or over) having the highest percentage of victories for each year in Championship Games, from 1871 to 1918, inclusive,

Year	Name.	Club.	No. of Games.	Per Cent. Won.
1871	Dick McBride	Athletics, Phila	25	.759
1872	A. G. Spalding.	Boston	47	.830
1873	A. G. Spalding.	Boston	60	.729
1874		Boston	60	717
1875		Boston	63	.899
1876	A. G. Spalding.	Chicago	60	.788
1877	Thomas Bond	Boston.	49	.646
1878	Thomas Bond	Boston.	59	.683
1879	John M. Ward	Providence	65	.702
	L. Corcoran.	Chicago	56	.798
1881	L. Corcoran.		45	.667
1882		Chicago	43	.655
	James E. Whitney	Boston	62	.643
	Charles Radbourn	Providence	74	.838
	John G. Clarkson	Chicago	70	.790
	C. B. Baldwin	Detroit	56	.750
	C. J. Ferguson	Philadelphia	35	.686
1888		New York	50	.744
1889	John G. Clarkson	Boston	72	.736
1890	T. J. Lovett.	Brooklyn	42	.727
1891	William Hutchinson	Chicago	63	.696
1892		Boston	47	702
	F. Killen	Pittsburgh	44	772
1894	J. Meekin.	New York	47	.790
1895	W. Hoffer.	Baltimore	37	.784
1896	W. Hoffer.	Baltimore	35	.823
1897	Amos Rusie.	New York	37	.784
1898		Boston	34	757
	James Hughes	Brooklyn	34	.823
1900	Joseph McGinnity	Brooklyn	41	.769
1901			33	.700
	Jack Chesbro	Pittsburgh	33	.818
	Sam Leever	Pittsburgh	36	.781
1904	Joseph McGinnity	New York	51	.814
	Sam Leever	Pittsburg	33	.800
1906	Edward Reulbach	Chicago	33	.826
1907		Chicago	27	.810
	Edward Reulbach		46	.774
	JH. Camnitz	Pittsburgh	41)
1909	C. Mathewson	New York	37	806
1910	L. Cole		33	.833
1911	R. Marquard	New York	45	.774
	C. R. Hendrix		. 39	.727
1913	G. C. Alexander	Philadelphia	30	.733
1914	W. L. James	Boston	49	.788
1915	G. C. Alexander	Philadelphia	49	.756
	T. Hughes	Boston	40	.842
1917	F. Schupp	New York	36	.750
	C. R. Hendrix	Chicago	32	.741
1919	W. H. Ruether	Cincinnati	33	,760
-				1

National Association of Professional Base Ball Leagues

Met at Chicago, September 6, 1901; organization perfected in New York City. October 24, 1901.

OFFICERS, 1901 TO 1919, INCLUSIVE.

First President (1901 to 1908, 7 years)—P. T. Powers, New York City. Second President (1909)—M. H. Sexton, Rock Island, Ill. Re-elected November 11, 1915, for 5 years.

Vice-President, A. H. Baum, Elected November 14, 1917. First Secretary (1901)—John H. Farrell, Auburn, N. Y. Re-elected

November 16, 1910, for 10 years.

BOARD OF ARBITRATION.

J. H. Farrell, Chairman and Secretary.

A. T. Baum, 1912-16. J. W. Morris, 1917. T. J. Hickey, 1917.

J. D. Martin, 1919. Daniel ONeill, 1919, D. L. Fultz, 1919.

MEMBERS IN PREVIOUS YEARS.

J. B. Nicklin, 1902 W. H. Lucas, 1902-04. M. H. Sexton, 1902-10. E. F. Bert, 1905-07. George Tebeau, 1905. H. C. Griffiths, 1905. D. M. Shively, 1906-10. Joseph D. O'Brien, 1907-08. J. Cal Ewing, 1908-12. C. R. Williams, 1911. J. H. O'Rourke, 1902-15. W. M. Kavanaugh, 1903-15.

N. R. O'Neill, 1911-15. T. H. Murnane, 1902-16. F. C. Zerung, 1916. T. M. Chivington, 1912-16. F. R. Carson, 1909-16. M. E. Justice, 1911-16. N. P. Corish, 1916-17. E. G. Barrow, 1912-17. R. H. Baugh, 1916-18. R. L. Blewett, 1916-18. E. W. Dickerson, 1917-18.

ASSOCIATION MEMBERSHIP, 1919.

Giving Date of Admission and Duration of Membership in Organization.

	Date	Yrs.		Date	Yrs.
			Pacific Coast League South Atlantic Association		
Florida State League	1919	1	Southern Association	1902	17
International League (Eastern			Texas LeagueVirginia Association	1906	13
			Western Canada League Western League		

MEMBERS IN PREVIOUS YEARS

Appalachian League			7
Arkansas League 1908-1909 1 year Atlantic Association 1308-1918 2 years Atlantic League (N. Y. & N. J. 1913) 1913-1914 2 years Bi-State League 1915-1913 2 years Border League 1909-1912 2 years Bue Grass League 19010; 1913-1914 3 years Candian League 1910; 1913-1914 3 years Central Association 1904-1917 15 years 15 years Central League 1910-1911 1910-1911 15 years Central International League 1912-1913 11 year 12 years *Colonia League 1914-1917 15 years 15 years *Colonia League 1914 1912 1912 *Copper Country—Soo League 1905-1913 11 year 1902-1913 11 year *Cotton States League 1904-1905 1902-1913 11 year *Delta League 1905-1907-1903 1902-1913 11 year *Eastern Assoc'n (Conn. League, 1902-12) 1902-1913 1902-1913 1902-1913 1902-1913 1902-1913 1902-1913 1902-1913 19	Organization	Years	Member-
Arkansas Aleague 1908-1909 1 year Atlantic Association 1908-1909 1 year Atlantic League (N. Y. & N. J. 1913) 1913-1914 2 years Bi-State League 1915 1 year Border League 1909-1912 2 years Blue Grass League 19010; 1913-1914 2 years Canadian League 1910; 1911-1915 2 years Central Association 1904-1917 15 years 15 years Central League 1910-1911 15 years 15 years Central International League 1912 1192 12 years *Colonial League 1914 1914 194 years *Colonial League 1914 194 years 194 years *Copper Country—Soo League 1902-1913 11 year *Cotton States League 1904-1905 11 year Delta League 1906-1917 1902-1913 11 years *Seatern Assoc'n (Conn. League, 1902-12) 1902-1913 11 year *Eastern Kansas League 1904-1905 2 years *Suyears 1907-1908 2 years *	Appalachian League	1911-1914 [4 years
Arkansas League		1306	1 year
Atlantic League (N. Y. & N. J. 1913)	Arkansas League	1908-1909	
Atlantic League (N. Y. & N. J. 1913) 1913-1914 1918-1914 1908-1914 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1913 1908-1914 1908-19	Atlantic Association		
Bi-State League	Atlantic League (N. Y. & N. J. 1913)	1913-1914	
Border League		1915	
Blue Grass League 1909-1912 4 years		1912-1913	2 years
Candian League 1911-1915 5 years Central Lasgue. 1904-1917 15 years Central League. 1903-1917 15 years Central International League. 1912 1 year Central Texas League 1914-1917 4 years Colonia League 1914 1 year Connecticut Association. 1910 1 year Copper Country—Soo League 1905 1 year Copper Country—Soo League 1905 1 year Copper Country—Soo League 1902-1913 11 year Copper Country—Soo League 1902-1913 1 year Copper Country—Soo League 1905-1905 1 year Focta League 1904-1905 2 years Dixie League 1904-1905 2 years Dixie League 1906-1915 14 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1913 14 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1907-1908 2 years Georgia State League 1907-1908 2 years <td></td> <td>1909-1912</td> <td>4 years</td>		1909-1912	4 years
Candian League 1911-1915 5 years Central Lasgue. 1904-1917 15 years Central League. 1903-1917 15 years Central International League. 1912 1 year Central Texas League 1914-1917 4 years Colonia League 1914 1 year Connecticut Association. 1910 1 year Copper Country—Soo League 1905 1 year Copper Country—Soo League 1905 1 year Copper Country—Soo League 1902-1913 11 year Copper Country—Soo League 1902-1913 1 year Copper Country—Soo League 1905-1905 1 year Focta League 1904-1905 2 years Dixie League 1904-1905 2 years Dixie League 1906-1915 14 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1913 14 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1907-1908 2 years Georgia State League 1907-1908 2 years <td>California State League</td> <td>1913-1914</td> <td>3 years</td>	California State League	1913-1914	3 years
Central Association 1904-1917 14 years Central California League 1903-1917 2 years Central Texas League 1910-1911 2 years Central Texas League 1914-1917 4 years *Colonial League 1914 1917 4 years *Colonial League 1914 1 year Connecticut Association 1910 1910 1 year Copper Country—Soo League 1905 1902-1913 1 year TCotton States League 1902-1913 1 year Delta League 1904-1905 2 years Dixie League 1904-1905 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1913 1 year Eastern Carolina League 1906; 1909-1910 3 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1907-1908 2 years Georgia State League 1910-1911 2 years Georgia State League 1903-1917 5 years Georgia State League 1908-1914 1915 2 years Hudson River League 1908-1917 5 years Illinois-Missouri League 1908-1917 7 years Indiana-Hibrios-Lowa League 1908-1917 1908-1917 1908-1917 1908-1917 1908-1917 1908-19		1911-1915	5 years
Central League 1903-1917 15 years Central California League 1910-1911 2 years Central International League 1912 1 year Central Texas League 1914-1917 4 years Connecticut Association 1910 1 year Copper Country—Soo League 1905 1 year †Cotton States League 1902-1913 1 years Dixie League 1904-1905 2 years Dixie League 1904-1905 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1915 14 years Eastern Carolina League 1907-1908 2 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1910-1911 2 years Georgia-Alabama League 1907-1908 2 years Georgia-Alabama League 1903-1907 5 years Hudson River League 1908-1917 16 years Indiana-Illinois-Iowa League 1908-1917 16 years Indiana-Illinois-Iowa League 1908-1917 16 years Indwa State League		1904-1917	
Central California League. 1910-1911 2 years Central Texas League. 1914-1917 4 years *Colonia League. 1914 1year Connecticut Association. 1910 1year Copper Country—Soo League 1905-1913 1year TCotton States League 1902-1913 1year Delta League. 1904-1905 2 years Dixie League. 1906-1917 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1915 14 years Eastern Carolina League. 1906-1905 2 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1910-1911 2 years Georgia-Alabama League 1903-1907 5 years Georgia State League. 1908-1910 5 years Hudson River League 1908-1907 7 years Ilmionis-Missouri League 1910 11 194-1916 Indiana-Illinois-Lowa League 1908-1914 194-1907 194-1907		1903-1917	
Central International League 1912 1 year *Colonial League 1914 1 year *Colonial League 1914 1 year Copper Country—Soo League 1905 1 year †Cotton States League 1902-1913 11 year Delta League 1904-1905 1 year Dixie League 1904-1905 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1913 14 year Eastern Carolina League 1906; 1909-1910 3 years Eastern Kansas League 1907-1908 2 years 2 years Gulf Coast League 1907-1908 2 years 2 years Georgia State League 1901-1917 2 years Georgia State League 1903-1907 1908-1914 1 year Hudson River League 1908-1917 1 year 1 year Illinois-Missouri League 1908-1907 1 year Interstate League 1908-1907 1 year Interstate League 1904-1907 1 year Invear 1904-1907 2 years <	Central California League	1910-1911	2 years
Central Texas League 1914-1917 4 years *Colonial League 1914 1 year Connecticut Association 1910 1 year Copper Country—Soo League 1905 1 year †Cotton States League 1902-1913 1 years Dixie League 1904-1905 2 years Dixie League 1916-1917 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1915 1 year Eastern Carolina League 1906; 1909-1910 3 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1910-1911 2 years Georgia Alabama League 1907-1908 2 years Georgia State League 1903-1907 5 years Illinois-Missouri League 1903-1907 5 years Illinois-Missouri League 1903-1907 5 years Illinois-Missouri League 1908-1917 1 year Illinois-Missouri League 1908-1917 1 year Indiana-Illinois-League 1908-1914 1 year Indiana-Illinois-Missouri	Central International League	1912	1 year
Connecticut Association		1914-1917	4 years
Connecticut Association. 1910 1 year Copper Country—Soo League 1905 1 year †Cotton States League 1902-1913 1 year Delta League. 1904-1905 2 years Dixie League. 1916-1917 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1915 14 years Eastern Carolina League. 1909-1910 2 years Eastern Illinois League. 1907-1908 2 years Eastern Ransas League. 1910-1911 2 years F. L. A. G. (Empire League 1914—Georgia State 1915) 1914-1915 2 years Georgia Alabama League 1907-1908 2 years Georgia State League. 1906 1918-1917 5 years Hudson River League 1903-1907 5 years 1908-1917 7 years 1902-1917 16 years Indiana-Illinois-Iowa League 1908-1917 1909-1917 1908-1917 1909-1917 1909-1912 1908-1917 1909-1912 1908-1917 1909-1912 1908-1917 1908-1917 1908-1917 1908-1917 1908-1917 1908-1917		1914	
Copper Country—Soo League 1905 1 years TCotton States League 1904-1905 2 years Dixie League 1904-1905 2 years Dixie League 1906-1913 194-1905 2 years Eastern Assoc'n (Conn. League, 1902-12) 1906-1917 1902-1913 14 years Eastern Carolina League 1906-1906 1909-1910 3 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1914—Georgia State 1915) 1914-1915 2 years Georgia-Alabama League 1907-1908 2 years Georgia State League 1906 1908-1917 5 years Georgia State League 1908-1907 7 years 1 year Hudson River League 1908-1907 7 years 7 years Indiana-Illinois-Iowa League 1908-1907 7 years Indiana-Michigan League 1910 1 year Interstate League 1905-1907-1913 1914-1916 3 years Iowa State League 1904-1907 4 years 1 year Iowa State League 19	Connecticut Association.	1910	
Totton States League	Copper Country-Soo League	1905	
Delta League 1904-1905 2 years Dixie League 1916-1917 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1915 14 years Eastern Carolina League 1906; 1909-1910 3 years Eastern Carolina League 1907-1908 2 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1910-1911 2 years Georgia-Alabama League 1907-1908 2 years Georgia-State League 1908-1910 5 years Hudson River League 1908-1917 5 years Illinois-Missouri League 1908-1907 5 years Illinois-Missouri League 1908-1917 1 year Indiana-Illinois-Lowa League 1910 1 year Indiana-Illinois-Lowa League 1910 1 year Indiana-Illinois-Missouri League 1906 1 year Interstate Association 1906 1 year Interstate League 1909-1913 1 year Interstate League 1908-1913 2 years Iowa State League </td <td></td> <td>1902-1913</td> <td></td>		1902-1913	
Dixie League 1916-1917 2 years Eastern Assoc'n (Conn. League, 1902-12) 1902-1915 1902-1915 2 years Eastern Carolina League 1906: 1909-1910 3 years 2 years		1904-1905	2 years
Eastern Assoc'n (Conn. League, 1902-12) 1902-1915 14 years Eastern Carolina League. 1908-1910 2 years Eastern Illinois League. 1907-1908 2 years Eastern Kansas League. 1910-1911 2 years F. L. A. G. (Empire League 1914—Georgia State 1915). 1914-1915 2 years Georgia-Alabama League. 1907-1908 2 years Georgia State League. 1906 1 year Hudson River League. 1903-1907 5 years Illinois-Missouri League. 1908-1917 7 year Indiana-Illinois-Iowa League. 1910 1 year Indiana-Michigan League. 1910 1 year Interstate Association 1906 1 year Interstate League. 1905-1907-1913 314-1916 3 years Inwa State League. 1904-1907 4 years Iowa State League. 1909-1912 4 years Kansas State (Central Kansas 1909-12). 1909-1914 4 ye	Dixie League	1916-1917	
Eastern Carolina League 1906; 1909-1910 3 years Eastern Kansas League 1907-1908 2 years Eastern Kansas League 1910-1911 2 years Georgia Caste League 1907-1908 2 years Georgia-Alabama League 1908-1917 5 years Georgia State League 1908-1917 5 years Hudson River League 1908-1917 5 years Illinois-Missouri League 1908-1917 7 years Indiana-Michigan League 1902-1917 16 year Interstate Association 1906 1 year Interstate League 1905-1907-1913 1914-1916 3 years Iowa State League 1908-1914 3 years 1 year Iowa State League 1904-1907 4 years 1 year Iowa State League 1905-1907-1913 1 year Iowa State League 1909-1913 3 years Kansas State (Central Kansas 1909-12) 1909-1913 3 years Kentucky-Indiana-Tennessee League.1903-1907; 1910-1914 1916 1 year Michigan State League 19	Eastern Assoc'n (Conn. League, 1902-12)	1902-1915	
Eastern Illinois League 1907-1908 2 years Eastern Kansas League 1910-1911 2 years F. L. A. G. (Empire League 1914—Georgia State 1915) 1914-1915 2 years Gulf Coast League 1907-1908 2 years Georgia Alabama League 1908-1917 2 years Hudson River League 1908-1907 7 years Illinois-Missouri League 1908-1914 7 years Indiana-Illinois-Iowa League 1910 1902-1917 16 years Indiana-Illinois-Iowa League 1910 1 year 1 year Indiana-Illinois-Iowa League 1910 1 year 1 year Interstate Association 1906 1 year 1 year Interstate League 1905-1907-1913 1916-1916 1 year Interstate League 1908 1 year 1 year Interstate League 1908 1 year 1 year Interstate League 1908-1907-193 1 year 1 year Interstate League 1904-1907 1 year 1 year Inwa State League 19	Eastern Carolina League	1909-1910	
Eastern Kansas League 1910-1911 2 years 1910-1911 2 years 1911-1915 2 year		1907-1908	
F. L. A. G. (Empire League 1914—Georgia State 1915) 1914-1915 2 years Gulf Coast League 1907-1908 2 years Georgia-Alabama League 1913-1917 5 years Hudson River League 1908-1907 1 year Hudson River League 1908-1914 7 years Indiana-Illinois-Missouri League 1908-1914 7 years Indiana-Michigan League 1910 1 year Interstate Association 1906 1 year Interstate League 1905-1907-1913 1914-1916 1 year Inland Empire League 1908 1 year 1 year Iowa State League 1904-1907 1 year 1 year Iowa-South Dakota League 1905-1907-1914 1909-1914 4 years Kansas State (Central Kansas 1909-12) 1909-1914 6 years Kantucky-Indiana-Tennessee League 1901-1914 1 year Michigan State League 1910-1914 1 year Minesota-Wisconsin League 1909-1912 1 year Missouri-Lowa-Kansas League 1909-1912 1 year Missouri-State League 1911 1 year M	Eastern Kansas League	1910-1911	
Gulf Coast League 1907-1908 2 years Georgia State League 1918-1917 5 years Hudson River League 1906-1907 5 years Illinois-Missouri League 1908-1917 7 years Indiana-Illinois-Lowa League 1902-1917 16 years Indiana-Michigan League 1910 1 year Interstate Association 1906 1 year Interstate League 1905-1907-1913 1914-1916 3 years Interstate League 1909 1 year Indwa State League 1904-1907 1 year Iowa State League 1904-1907 2 years Iowa State League 1905-1905 1 year Iowa State League 1905-1905 1 year Kansas State (Central Kansas 1909-12) 1909-1914 4 years Kentucky-Indiana-Tennessee League. 1903-1907; 1910-1914 1910-1914 1 year Michigan State League 1910-1912 2 years Missouri-Lowa-Kansas League 1909-1912 2 years Missouri-State League 1911-1914 1 year	F. L. A. G. (Empire League 1914-Georgia State 1915)	1914-1915	2 years
Georgia-Alabama League. 1913-1917 5 years Georgia State League. 1906 1 year Hudson River League. 1903-1907 7 years Illinois-Missouri League. 1908-1914 7 years Indiana-Illinois-Ilowa League. 1902-1917 16 years Interstate Association 1906 1 year Interstate League. 1905-1907-1913 1914-1916 International League. 1908 1 year Inland Empire League. 1904-1907 4 years Iowa State League. 1904-1907 4 years Iowa-South Dakota League. 1905-1909-1914 1908-1909-1912 Kansas State League. 1905-1909-1914 4 years Kentucky-Indiana-Tennessee League. 1901-1914 5 years Middle Texas League 1910-1914 5 years Missouri-Iowa-Kansas League 1910-1912 4 years Missouri-State League 1911 1 year Missouri-State League 1912 1 year Missouri-State League 1912 1 year Missouri-State League <td></td> <td>1907-1908</td> <td></td>		1907-1908	
Georgia State League 1906 1908-1907 1908-1907 1908-1907 1908-1914		1913-1917	5 years
Hudson River League 1903-1907 5 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 years 1 year 1 years 1	Georgia State League	1906	1 year
Illinois-Missouri League 1908-1914 7 years 1	Hudson River League	1903-1907	
Indiana-Michigan League	Illinois-Missouri League	1908-1914	7 years
Interstate Association 1906 1 year Interstate League 1905-1907-1913 1914-1916 3 years International League 1908-1907-1913 1914-1916 3 years International League 1909 1 year Inland Empire League 1908 1 year Iowa State League 1904-1907 1904-1907 Iowa-South Dakota League 1905-1909-1911 Kansas State (Central Kansas 1909-12) 1909-1914 Kentucky-Indiana-Tennessee League 1910-1914 Michigan State League 1910-1914 Minesota-Wisconsin League 1910-1914 Minesota-Wisconsin League 1909-1912 Missouri-Iowa-Kansas League 1901-1912 Missouri-Kansas League 1911 1 year Missouri-Kansas League 1912 1 year Missouri-Kansas League 1912 1 year Missouri-Kansas League 1908-1905 3 years Missouri-Kansas League 1908-1905 3 years Missouri-Kansas League 1911-1915 1 year Missouri-Kansas League 1908-1905 3 years Missouri-Kansas League 1908-1905 3 years Missouri-Kansas League 1911-1915 1 year Missouri-Kansas League 1911-1915 3 years Missouri-Kansas League 1911-1915 3 years Missouri-Kansas League 1911-1915 3 years	Indiana-Illinois-Iowa League	1902-1917	
Interstate League	Indiana-Michigan League	1910	1 year
Interstate League	Interstate Association	1906	1 year
International League 1909 1 year Inland Empire League 1908 1 year Iowa State League 1904-1907 4 years Iowa-South Dakota League 1905-1909-191 2 years Kansas State League 1905-1909-1914 1906-1914 Kantucky-Indiana-Tennessee League 1910-1914 1916-1914 Michigan State League 1910-1914 1 year Michigan State League 1910-1914 4 years Minesota-Wisconsin League 1909-1912 3 years Missouri-Iowa-Kansas League 1911 1year Missouri-Kansas League 1912 1 year Missouri Valley League 1912 1 year Missouri State League 1912 3 years Mountain States League 1909-1912 3 years Mountain States League 1911-1913 3 years Mountain States League 1911-1913 3 years	Interstate League	1914-1916	3 years
Iowa State League 1904-1907 4 years Iowa-South Dakota League 1902-1903 2 years Kansas State League 1905; 1909-1914 3 years Kansas State (Central Kansas 1909-12) 1909-1914 1916 1916 Michigan State League 1910-1914 1year Middle Texas League 1914 1year Missouri-Iowa-Kansas League 1910-1912 1year Missouri-State League 1911 1year Missouri-Kansas League 1911 1year Missouri Valley League 1903-1905 3 years Mountain States League 1901-1912 1year Mountain States League 1901-1912 1year Mountain States League 1901-1912 2 years	International League	1909	1 year
Iowa-South Dakota League. 1902-1903 2 years Kansas State League. 1905 1909-1911 1909-1914 6 years Kansas State (Central Kansas 1909-12). 1909-1914 1909-1914 6 years 1909-1914 1916-1914 1 years Michigan State League. 1910-1914 1910-1914 1 years 1 years Minsoota-Wisconsin League 1909-1912 4 years 1 year Missouri-Iowa-Kansas League 1911 1 year Missouri-Kansas League 1912 1 year Missouri-Kansas League 1912 1 year Missouri Valley League 1908-1905 3 years Mountain States League 1901-1912 3 years Mountain States League 1901-1912 3 years		1908	1 year
Kansas State League 1905; 1909-1911 3 years Kansas State (Central Kansas 1909-12) 1909-1914; 1909-1914; 1916 6 years Kentucky-Indiana-Tennessee League 1910-1914; 1916 1914 Michigan State League 1914 1 year Minnesota-Wisconsin League 1909-1912 4 years Missouri-Iowa-Kansas League 1901-1912 3 years Missouri State League 1911 1 year Missouri Valley League 1903-1905 3 years Missouri State League 1903-1905 3 years Mountain States League 1911-1912 2 years	Iowa State League		4 years
Kansas State (Central Kansas 1909-12). 1909-1914 (9vears Mentucky-Indiana-Tennessee League1903-1907; 1910-1914; 1916 1910-1914 (1916). 1916 (1916). 1910-1914 (1916). 1910-1914 (1916). 1910-1914 (1916). 1910-1914 (1916). 1910-1912 (1916). 1910-1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1912 (1916). 1916). 1911 (1916). 30 (1916). <t< td=""><td>Iowa-South Dakota League</td><td></td><td>2 years</td></t<>	Iowa-South Dakota League		2 years
Kentucky-Indiana-Tennessee League. 1903-1907; 1910-1914; 1916 1 year Michigan State League. 1910-1914 5 years Middle Texas League 1914 1year Minnesota-Wisconsin League 1909-1912 4 years Missouri-Iowa-Kansas League 1910-1912 3 years Missouri State League 1911 1 year Missouri Valley League 1903-1905 3 years Mountain States League 1903-1905 3 years Mountain States League 1911-1912 2 years	Kansas State League1905;		3 years
Michigan State League 1910-1914 5 years Middle Texas League 1914 1 year Minnesota-Wisconsin League 1909-1912 4 years Missouri-Iowa-Kansas League 1910-1912 3 years Missouri State League 1911 1 year Missouri-Kansas League 1912 1 year Missouri Valley League 1903-1905 3 years Mountain States League 1911-1912 2 years	Kansas State (Central Kansas 1909-12)		6 years
Middle Texas League 1914 1 year Minnesota-Wisconsin League 1809-1912 4 years Missouri-Iowa-Kansas League 1910-1912 3 years Missouri State League 1911 1 year Missouri-Kansas League 1912 1 year Missouri Valley League 1903-1905 3 years Mountain States League 1911-1912 2 years	Kentucky-Indiana-Tennessee League 1903-1907; 1910-1914;	1916	1 year
Minnesota-Wisconsin League 1909-1912 4 years Missouri-Iwa-Kansas League 1910-1912 3 years Missouri State League 1911 1 year Missouri-Kansas League 1912 1 year Missouri Valley League 1903-1905 3 years Mountain States League 1911-1912 2 years	Michigan State League	1910-1914	5 years
Missouri-Iowa-Kansas League 1910-1912 3 years Missouri State League 1911 1 year Missouri-Kansas League 1912 1 year Missouri Valley League 1903-1905 3 years Mountain States League 1991-1912 2 years			1 year
Missouri-Iowa-Kansas League 1910-1912 3 years Missouri State League 1911 1 year Missouri-Kansas League 1912 1 year Missouri Valley League 1903-1905 3 years Mountain States League 1991-1912 2 years	Minnesota-Wisconsin League		4 years
Missouri-Kansas League 1912 1 year Missouri Valley League 1903-1905 3 years Mountain States League 1911-1912 2 years			3 years
Missouri Valley League . 1903-1905 3 years Mountain States League . 1911-1912 2 years			1 year
Mountain States League			
Nebraska State League			
	Nebraska State League.	1910-1915	6 years

^{*}Membership withdrawn 1915. † Did not play in 1909.

MEMBERS IN PREVIOUS YEARS—(Continued).

		Length
Organization	Years	of Member-
		ship
New Brunswick-Maine League	1913	1 year
New England League	1902-1915	14 years
New Hampshire League	1907	1 year
New York State League	1902-1917	16 years
North Carolina League	1908 -1917 1909 - 1910	10 years
North Texas League	1909-1910	2 years
Northern Association	1910	2 years 1 year
Northern League	1913-1917	5 years
Northern Copper League	1906-1907	2 years
Northern State of Indiana	1909:1912	2 years
Ohio-Pennsylvania League	1905-1912	8 years
Ohio State League.	1908-1915	8 years
Old Dominion League	1908	1 year
Oklahoma-Arizona-Kansas League	1907	1 year
Oklahoma-Kansas League	1908	1 year
Oklahoma State League	1912	1 year
Oregon State League	1904	1 year
Pennsylvania-Ohio-Maryland League	1906-1907	2 years
Pennsylvania and West Virginia League	1908-1909	2 years
Pacific International (formerly Northwestern) League	1902-1919	17 years
Pacific National League	1903-1904	2 years
Pacific Northwest League	1902	1 year
Potomac League	1916	lyear
Rio Grande League	1915	lyear
Rocky Mountain League	1912	1 year
San Joaquin Valley League.	1910-1911	2 years
South Atlantic League	1904-1917 1907-1908	14 years
South Carolina League South Central League	1906:1912	2 years
South Central League Southeastern League	1910-1912	3 years
Southern California League	1913	1 year
Southern California Trolley League	1910	1 year
Southern Michigan Association.	1906-1915	10 years
South Texas League	1903-1907	5 years
Southwest Iowa League	1903	1 year
Southwest Texas League	1910-1912	3 years
Southwest Washington League	1905	1 year
Southwestern League	1904	1 year
Texas-Oklahoma League	1911-1914	4 years
Tri-State League	1907-1914	8 years
Union Association	1911-1914	4 years
Virginia Mountain League	1914	1 year
Virginia Valley League	1910	1 year
Virginia-North Carolina League	1905	1 year
West Virginia League	1910	1 year
Wisconsin League	1905-1907	3 years
Western Canada League	1907-1915	9 years
Western Pennsylvania League	1907	1 year
Western Association	1914-1917 1912-1914	4 years
		3 years
Wisconsin-Illinois League	1905-1914	10 years

Major League Records

Abbreviations—N.A. (National Association, 1871-1875); N.L. (National League, 1876 to date); A.A. (American Association, 1882-1891); P.L. (Players' League, 1890 only); A.L. (American League, 1900 to date); F.L. (Federal League, 1914-15). All records based on a total of fifty games for fielders and batters, and 25 games for pitchers (9 innings for a game).

CATCHERS.

percentage fielding.

Highest

Chances accepted in nine innings.

Greatest number chances accepted in a season.

Accurate throwing. No putout or assist.

Unusual catching feat.

championship games caught, Highest percentage games

Consecutive

won since 1871. Greatest number consecutive games won. Greatest number

consecutive games lost. Greatest number games pitched in a season. Strikeout record.

9 innings.

Consecutive strikeout record in a game.

.990, Joseph Sugden, St. Louis A.L., 1904; .990, J. O'Connor, St. Louis A.L., 1906; .990, R. Perkins, Philadelphia A.L., 1918; .990, Frank Bowerman, New York N.L., 1907; .990, Forest Cady, Boston A.L., 1912; .990, George Gibson, Pittsburgh N.L., 1912; .990, B. Whaling, Boston N.L., 1913.

23, Bignall, Milwaukee Union Association, 17 putouts, 6 assists, October 3, 1884.

22, V. Nava, Providence N. L., 19 putouts, 3 assists, June 7, 1884. 18, Schreckengost, Philadelphia A.L., May 15, 1903.

947 chances in 142 games, W. Rariden, Newark F.L., 1915. 924 chances in 137 games, Charles E. Street, Washington A.L., 1909. 837 chances in 128 games, John T. Meyers, New York N.L., 1911.

George Gibson, Pittsburgh N.L., at Cincinnati, Ohio, September 11, 1907.

Roger Bresnahan, New York, vs. Pittsburgh N.L., did not have a putout or assist in 10 innings, July 28, 1908; O. Miller, Brooklyn, vs. Pittsburgh N.L., July 16, 1918; J. Adams, Philadelphia, vs. Pittsburgh N.L., July 19, 1918.

W. Schriver, Chicago N.L., on August 29, 1894, on second attempt, caught a ball thrown from top of Washington Monument. Charles E. Street, catcher Washington A.L., August 28, 1998, caught a ball pitched from the window at top of Washington Monument. distance 542 feet; estimated when ball reached his hands it was traveling at a velocity of 161 feet a second. William D. Sullivan, catcher Chicago A.L., August 24, 1910, caught three balls thrown from Washington Monument.

140 consecutive games, George Gibson, Pittsburgh N.L., 1909.

PITCHERS.

.899, A. G. Spalding, Boston N.A., 1875.

19 games, Tim Keefe, New York N.L., 1889; Richard Marquard, New York N.L., 1912.

16 games, Joseph Wood, Boston A.L., 1912; Walter Johnson, Washington A.L., 1912.

21, J. Nabors, Philadelphia A.L., 1916.

74 games, Charles Radbourn, Providence N.L., 1884.

National League-19 batsmen, Charles Sweeney, Providence, vs. Boston, June 7, 1884.

Union Association-19 batsmen, Dailey, Chicago, vs. Boston, July 7,

American Association—17 batsmen, Tom Ramsey, Louisville, vs. Cleveland, June 2, 1887 (four-strike rule).

American League—16 batsmen, G. E. Waddell, St. Louis, vs. Ath-

letics, July 29, 1908.

6 strikeouts, H. O. Eller, Cincinnati N.L., vs. Chicago A.L., in world series game, October 6, 1919, struck out six men in succession in the second and third innings.

T. J. O'Brien, Boston, vs. Washington A.L., April 25, 1913, struck out six men in succession; one man in first, three men in second and two men in third inning.

Strikeout record

for season.

505 in 65 games, average 7.77 (pitching distance 50 feet), Matt Kil-505 in 55 games, average 1.17 (pitching distance 50 teet), Mart Airroy, Baltimore A.A., 1886, 494 in 63 games, average 7.85, T. Ramsey, Louisville A.A., 1886, 343 in 46 games, average 7.46 (pitching distance 60.5 feet), G. E. ("Rube") Waddell, Philadelphia Athletics, A.L., 1904, 197 in 34 games, average 5.80, L. K. Ames, New York N.L., 1905. 259 in 56 games, C. Mathewson, New York N.L., 1908, 313 in 45 games, Walter Johnson, Washington A.L., 1910.

Strikeouts by individual. 9 innings.

Shutout games for a season. 1900 to date.

Shutout record for consecutive innings.

Greatest number chances accepted by pitcher.

Record no-hit game, 9 innings, both pitchers.

Pitchers' control contest.

Remarkable pitching feats.

Most bases on balls given in a season.

Most bases on balls in a game by clubs.

individual pitcher, 1915. Most wild pitches

in a game by individual. Bases on balls in a game by

individual. Major league pitching record.

"Cv" Young's records.

3 years' consecutive pitching record.

5, H. Stovey, Boston, vs. Brooklyn N.L., June 30, 1891. P. Dowling, Louisville, vs. New York N.L., August 15, 1899.

G. C. Alexander, Philadelphia N.L., 16 in 1916.
J. Coombs, Philadelphia A.L., 13 in 1910.

56 innings, Walter Johnson, Washington A.L., April 10 to May 15,

231 (41 putouts, 190 assists), E. Walsh, Chicago A.L., 1908.

May 2, 1917, Cincinnati vs. Chicago N.L., 2-0, 10 innings. No hits made by either club in nine innings, Chicago making no hits in 10 innings. F. Toney gets credit for pitching 10 no-hit innings and J. Vaughn, Chicago, 9 no-hit innings.

8 strikes out of 11 thrown balls, Harry Gaspar, Cincinnati N.L., field day at Cincinnati, October 12, 1910.

W. Johnson, Washington A.L., shut out New York, September 4, 5 and 7, 1908, three days in succession, pitching 27 innings, without a run.

E. Reulbach, Chicago N.L., pitched a double-header against Brooklyn, September 26, 1908, and shut out the latter in both games. First four years of the Boston Nationals, 1871-1875, A. G. Spalding pitched all the games.

261, Amos Rusie, New York N.L., 1892. 181, R. Harmon, St. Louis N.L., 1911. 168, E. Meyers, Philadelphia A. L., 1916. 30, Detroit vs. Philadelphia A. L., at Detroit, May 9, 1916; Detroit pitchers 12, Athletic pitchers 18. 23, St. Louis vs. Cincinnati N.L., at St. Louis, May 4, 1910; St. Louis pitchers 7, Cincinnati pitchers

Most bases on 17, Pitcher W. George, New York, vs. Chicago N.L., May 30, A.M., balls in a game off 1887. 16, Pitcher Haas, Philadelphia, vs. New York A.L., June 23,

5, L. Cheney, Brooklyn, vs. St. Louis N.L., July 9, 1918.

6 times, Walter Wilmot, Chicago, vs. Cleveland N.L., August 22, 1891—pitchers, Viau and Young.

Charles Radbourn, Providence N.L., 1884, pitched in 77 games (74 championship, 3 world series), won 63, lost 12, tied 2. From July 23 to September 26, inclusive, with the exception of August 2, 8 and 20, and September 25, pitched every game played by Providence; total 36 games pitched, won 31, lost 4, tied 1, winning 18

games in succession. D. T. ("Cy") Young had a unique record, 22 consecutive years in major leagues, pitched 3 no-hit games; pitched 45 innings without being scored upon,

28 or over, American League—D. T. Young, 1901, 31; 1902, 32; 1903, 28, 30 or over, National League—C. Mathewson, 1903, 30; 1904, 33; 1905, 31; G. C. Alexander, 1915, 31; 1916, 33; 1917, 30.

NO-HIT GAMES (9 INNINGS) IN MAJOR LEAGUES.

1875—"Josephs" Borden, Philadelphia, vs. Chicago N.A., July 28, J. Devlin, Chicago, vs. Philadelphia N.A., August 4. 1876—G. W. Bradley, St. Louis, vs. Hartford N.L., July 15.* 1880—J. L. Richmond, Worcester, vs. Cleveland N.L., June 12.* John M. Ward, Providence, vs. Buffalo N.L., June 17.* Corcoran, Chicago, vs. Boston N.L., August 19. Galvin, Buffalo, vs. Worcester N.L., August 20. 1882—Mullane, Louisville, vs. Cincinnati A.A., September 11, Hecker, Louisville, vs. Pittsburgh A.A., September 19. Corcoran, Chicago, vs. Worcester N.L., September 20. 1883—Radbourn, Providence, vs. Cleveland N.L., September 13. 1884—Corcoran, Chicago, vs. Prividence N.L., June 27. Galvin, Buffalo, vs. Detroit N.L., June 27. Galvin, Buffalo, vs. Detroit N.L., June 27.

1883—Radbourn, Frovidence, vs. Cleveland N.L., July 25.
Dailey, Cleveland, vs. Philadelphia N.L., September 13.
1884—Corcoran, Chicago, vs. Providence N.L., June 27.
Galvin, Buffalo, vs. Detroit N.L., August 4.
Atkisson, Athletics, vs. Pittsburgh A.A., May 29.
Morris, Columbus, vs. Pittsburgh A.A., May 29.
Mountain, Columbus, vs. Washington A.A., June 5.
1884—Gagus, Washington, vs. Wilmington U.A., August 21.
Burns, Clincinnati, vs. Kansas City U.A., August 26.
Cushman, Milwaukee, vs. Washington U.A., September 28.
1885—Clarkson, Chicago, vs. Providence N.L., July 27.
Ferguson, Philadelphia, vs. Providence N.L., August 29.
1886—Terry, Brooklyn, vs. St. Louis A.A., July 24.
Atkisson, Athletics, vs. Metropolitans A.A., May 1.
Kilroy, Baltimore, vs. Pittsburgh A.A., October 6.
1888—Terry, Brooklyn, vs. Louisville A.A., May 27.
Porter, Kansas City, vs. Baltimore A.A., June 6.
Seeward, Athletics, vs. Cincinnati A.A., July 26.
Weyhing, Athletics, vs. Kansas City A.A., July 31.
1890—King, Chicago, vs. Brooklyn P.L., June 21.
Titcomb, Rochester, vs. Syracuse A.A., September 15.
1891—Lovett, Brooklyn, vs. New York N.L., June 22.
Rusie, New York, vs. Brooklyn N.L., July 31.
Breitenstein, St. Louis, vs. Louisville A.A., October 4.
1892—Stivetts, Boston, vs. Brooklyn N.L., August 6.
Sanders, Louisville, vs. Baltimore N.L., August 62.
Sanders, Louisville, vs. Baltimore N.L., August 22.
Jones, Cincinnati, vs. Pittsburgh N.L., October 15.
1893—Hawke, Baltimore, vs. Washington N.L., August 22.
Donohue, Philadelphia, vs. Boston N.L., August 22.
Donohue, Philadelphia, vs. Boston N.L., August 27.
1900—Amole, Buffalo, vs. Detroit A.L., April 22.
Donohue, Milwaukee, vs. Chicago A.L., July 18.
Thornton, Chicago, vs. Brooklyn N.L., August 7.
1900—Amole, Buffalo, vs. Detroit A.L., April 19.
Kellum, Indianapolis, vs. Chicago A.L., May 9.
Moore pitched nine innings against Chicago, the latter not making a hit in that time, but Cleveland lost the game in the tenth inning.

Chicago, the latter not making a hit in that time, but the tenth inning.

1902—Callahan, Chicago, vs. Detroit A.L., September 20.

1903—Fraser, Philadelphia, vs. Chicago N.L., September 18.

1904—D. T. Young, Boston, vs. Athletics, May 5.*

Tannehill, Boston, vs. Chicago A.L., August 17.

1905—Mathewson, New York, vs. Chicago N.L., July 22.

Dinneen, Boston, vs. Chicago A.L., September 27.

Smith, Chicago, vs. Detroit A.L., September 6.

1906—Lush, Philadelphia, vs. Brooklyn N.L., May 3.

Eason, Brooklyn, vs. St. Louis N.L., July 20.

*No player reaching first base.

1907—Pfeffer, Boston, vs. Cincinnati N.L., May 8,
Maddox, Pittsburgh, vs. Brooklyn N.L., September 20,
1908—D. T. Young, Boston, vs. New York A.L., June 30,
Rucker, Brooklyn, vs. Boston N.L., September 5.

Rhoades, Cleveland, vs. Boston N.L., September 18.
Smith, Chicago, vs. Athletics A.L., September 20.
A. Joss, Cleveland, vs. Chicago A.L., October 2.*

1909—Ames, New York, vs. Brooklyn N.L., April 15, opening day of season in New York; Ames pitched nine innings against Brooklyn, the latter not making a hit

York: Ames pitched nine innings against Brooklyn, the latter not making a hit in that time, but New York lost the game in the thirteenth inning.

1910—Joss, Cleveland, vs. Chicago A.L., April 20.

Bender, Philadelphia, vs. Cleveland A.L., May 12.
Hughes, New York, vs. Cleveland A.L., May 12.
Hughes, New York, vs. Cleveland A.L., August 30; Hughes, New York, pitched nine innings. Cleveland not making a hit in that time; New York lost the game in the eleventh inning, Cleveland making their first hit in the tenth inning.

1911—Wood, Boston, vs. St. Louis A.L., July 29.
Walsh, Chicago, vs. Boston A.L., August 27.

1912—Mullin, Detroit, vs. St. Louis A.L., July 4.
Hamilton, St. Louis, vs. Detroit A.L., August 30.
Tesreau, New York, vs. Philadelphia N.L., September 6.

1914—Scott, Chicago, vs. Washington A.L., May 14 (Washington scoring in tenth inning, I—0).

1914—Scott, Chicago, vs. Washington A.L., May 14 (Washinning, 1—0).
Benz, Chicago, vs. Cleveland A.L., May 31.
Davis, Boston, vs. Philadelphia N.L., September 9.
LaFitte, Brooklyn, vs. Kansas City F.L., September 19.
1915—Marquard, New York, vs. Brooklyn N.L., April 15.
Lavender, Chicago, vs. New York N.L., August 31.
Hendrix, Chicago, vs. Pittsburgh F.L., May 15.
Allen, Pittsburgh, vs. St. Louis F.L., April 24.
Main, Kansas City, vs. Buffalo F.L., August 16.
Davenport, St. Louis, vs. Chicago F.L., September 7.
1916—Hughes, Boston, vs. Pittsburgh N.L., June 16.
Foster, Boston, vs. New York A.L., June 21.
Bush, Philadelphia, vs. Cleveland A.L., August 20.
Leonard, Boston, vs. St. Louis A.L., August 30.

Leonard, Boston, vs. Cleveland A.L., August 20.
Leonard, Boston, vs. St. Louis A.L., August 30.

1917—Cicotte, Chicago, vs. St. Louis A.L., April 14.

Mogridge, New York, vs. Boston A.L., April 14.

Vaughn, Chicago, vs. Cincinnati N.L., May 2. (Toney, Cincinnati, in same game pitched ten innings, no hits.)

Kook St. Levis vs. Chicago, A.L., May 2.

Koob, St. Louis, vs. Chicago A.L., May 5. Groom, St. Louis, vs. Chicago A.L., May 6. Shore, Boston, vs. Washington A.L., June 23.

1918—Leonard, Boston, vs. Detroit A.L., June 3.
 1919—Eller, Cincinnati, vs. St. Louis N.L., May 11.
 Caldwell, Cleveland, vs. New York A.L., September 10.

*No player reaching first base.

NO HIT GAMES (10 INNINGS).

1884-Kimber, Brooklyn, vs. Toledo A.A., October 4 (game called in eleventh inning, 0-0, account of darkness). 1906-McIntyre, Brooklyn, vs. Pittsburgh N.L., August 1 (won by Pittsburgh in thir-

1900—ternth inning).
1908—ternth inning).
1908—Wiltse, New York, vs. Philadelphia N.L., July 4, 1—0.
1917—Toney, Cincinnati, vs. Chicago N.L., May 2, 2—0. (Vaughn, Chicago, in same game pitched nine innings, no hits.)

FIRST BASEMEN.

McCauley, Washington A.A., August 6, 1891, at Columbus, Ohio; No putouts in mctasingle chance offered.

G. Hecker, Louisville A.A., October 9, 1887; not a single chance offered during the eight innings Louisville was in the field.

J. Donohue, Chicago, vs. New York A.L., May 23, 1906; Donohue had only one assist, in the eighth inning; Chicago was in the field only city innings. 9 innings.

only eight innings.

Highest fielding

.997, C. A. Gandil, Chicago A.L., 1919. percentage in .996 in 87 games, F. L. Chance, Chicago N.L., 1910. a season.

Greatest number chances accepted in a season.

Greatest number chances acceptedin 9 innings.

1,986 chances in 157 games, J. Donohue, Chicago A.L., 1907. 1,741 chances in 156 games. Fred Tenney, New York N.L., 1908.

22, Houtz. St. Louis N.A., June 3, 1875; O'Brien, Washington, vs. Chicago N.L., September 22, 1888; J. Beckley, Cincinnati, vs. Cleveland N.L., September 27, 1898. T. Jones, St. Louis, vs. Boston A.L., May 11, 1906; H. Chase, New York, vs. Chicago A.L., September 21, 1906; J. Daubert, Brooklyn, vs. Boston N.L., May 6, 1910; H. Chase, New York, vs. Washington A.L., June 23, 1911; E. Konetchy, Pittsburgh, vs. St. Louis N.L., September 4, 1914; J. McInnis, Boston, vs. Detroit A.L., July 19, 1918.

Assists at first base.

American League-7 assists, George Stovall, St. Louis, August 7,

National League-7 assists, W. E. Bransfield, Pittsburgh, vs. Chicago, May 3, 1904, at Chicago.

SECOND AND THIRD BASEMEN, SHORTSTOPS AND FIELDERS.

Highest fielding percentage in a season.

Second Basemen—991, N. Lajoie, Cleveland A.L., 1905. 982, J. A. McPhee, Cincinnati N.L., 1896. 977, William Hallman, Philadelphia N.L., 1901; M. Huggins, St. Louis N.L., 1913; J. Rawlings, Boston N.L., 1918.

Third Basemen—.976, J. Lobert, Philadelphia N.L., 1912. .972, J. F. Baker, New York A.L., 1918. Shortstops—.976, E. Scott, Boston A.L., 1918. .968, J. Tinker, Chi-

cago N.L., 1913, Left Fielders—.990, George J. Burns, New York N.L., 1919. .987, P. Dougherty, Chicago A.L., 1906; H. Shanks, Washington A.L.,

1916.

Center Fielders—990, Harry Bay, Cleveland A.L., 1904; A. Strunk, Philadelphia A.L., 1912; T. Leach, Chicago N.L., 1913, Right Fielders—992, F. Schulte, Chicago N.L., 1908; George H.

Ruth, Boston A.L., 1919.

Second Basemen—988, N. Lajoie, Cleveland A.L., 1908. 934, W. Sweeney, Boston N.L., 1912. Third Basemen—901, J. Collins, Boston N.L., 1899. 593, O. Vitt,

Detroit A.L., 1916.

Shortstops—981, Maranville, Boston N.L., 1914. 969, O. Bush, Detroit A.L., 1914. Fielders—464, Oscar Felsch, Chicago A.L., 1917. 468, Max Carey, Pittsburgh N.L., 1917.

12, O. Felsch, Chicago, vs. Cleveland A.L., June 23, 1919; 11 of 12 chances were fly balls, 11, Shafer, Boston N.L., September 26, 1877; J. Hornung, Boston N.L., September 23, 1881; O'Brien, Mets. AA., May 20, 1887; Harley, St. Louis N.L., June 30, 1898. T. F. Hartzell, Chicago N.L., September 10, 1901.

4 assists from the outfield in one game, W. Crowley, Buffalo, vs. Boston N.L., August 27, 1880; W. Holmes, Chicago, vs. Boston A.L., August 21, 1903; F. Clarke, Pittsburgh, vs. Philadelphia N.L., August 23, 1910; Lee Magee, New York, vs. Philadelphia A.L., June 28, 1916.

5, A. C. Selbach, left field, Baltimore, vs. St. Louis A.L., August 19, 1902; C. Babb, shortstop, Brooklyn, vs. New York N.L., June 20, 1904; P. Lewis, shortstop, Brooklyn, vs. Cincinnati N.L., July 20, 1905; Charles Hickman, second base, Washington, vs. St. Louis A.L., September 29, 1905; Hal Chase, first base, Chicago, vs. Washington A.L., July 23, 1913; Napoleon Lajoie, second base, Phlladelphia, vs. Boston A.L., April 22, 1915.

E. T. Collins, Athletics, vs. Washington, at Philadelphia, October 2, 1909; Roy A. Grover, Athletics, vs. Boston, at Philadelphia, September 6, 1917; L. Magee, Cincinnati, vs. Chicago, at Chicago, May 3, 1918; P. Kilduff, Chicago, vs. Brooklyn N.L., at Chicago, May 21, 1918.

Greatest number chances accepted n a season.

Freatest number chances accepted n a game, innings, by outfielders.

Freatest number ssists in outfield n a game, innings.

reatest number rrors in one ame, 9 innings.

To putouts or ssists at econd base.

No putouts or assists at shortstop.

Outfielders' accurate throwing contest. No putouts by outfielders combined.

J. Glasscock, St. Louis, vs. Chicago N.L., May 7, 1893; G. McBrid Washington A.L., July 3, 1912; Roy Hartzell, New York A.L., Ap 23, 1913; C. Herzog, Boston, vs. Philadelphia N.L., at Boston, Ap 24, 1918; C. Hollocher, Chicago, vs. New York N.L., at Chicag May 25, also at New York, August 1, 1918,

Paskert, Cincinnati N.L., and Wilson, Pittsburgh N.L., tied on throws, Paskert winning on third throw, field day at Cincinna

October 12, 1910.

American League—St. Louis outfielders vs. Boston, June 14, 1917, Boston (no putout, assists or errors). New York vs. Chicago, M 29, 1918; Boston vs. Chicago, July 15, 1918; Washington vs. Chica 20, 1915; Boston vs. Chicago, July 15, 1915; Washington vs. Chicago, July 19, 1918; Detroit vs. Philadelphia, July 27, 1918.
National League—Boston outfielders vs. Buffalo, May 12, 1883; N York outfielders vs. Brooklyn, did not have a putout in thirte innings, April 15, 1909 (only one assist); St. Louis vs. Cincinna April 24, 1919; Boston vs. Pittsburgh, August 1, 1919.
Union Association—Milwaukee vs. Boston, October 4 and 5, 13 two consecutive games.

Smallest number of assists in a game by clubs.

Infielders' assists by clubs. As many assists as putouts.

First 1-0 professional game. No runs, no hits, nine inningsboth clubs. Longest game without scoring.

Longest game in major leagues.

Shortest game in major leagues.

Longest games,

Greatest number 1-0 games in a season from 1900.

Largest score shutout game. Greatest number shutout games. Greatest number

double plays in a game.

2. New York vs. Pittsburgh N.L., August 9, 1906, Joe McGinni pitcher, making both assists; Pittsburgh vs. Philadelphia N.J July 8, 1915, Voix, second baseman, making both assists, 3, Chicago vs. Boston A.L., June 15, 1917, Weaver, third base, maing two, and Risberg, shortstop, one. 28 assists in one game, Pittsburgh infielders vs. New York N.L., Pittsburgh, June 7, 1911, New York making 10 assists.

27, Brooklyn vs. Pittsburgh N.L., made as many assists as putou June 14, 1906; Boston vs. New York N.L., June 30, 1919. 24, Boston vs. St. Louis A.L., July 10, 1919.

MISCELLANEOUS GAME RECORDS.

May 27, 1875, at St. Louis, Chicago 1, St. Louis 0,

Cincinnati vs. Chicago N.L., May 2, 1917, ten innings, 1-0.

National League—20 innings. Pittsburgh vs. Boston, at Bosto August 1, 1918, played 20 innings without scoring; Pittsburgh w in 21 innings, 2—0 (only one error made).

American League-18 innings, Detroit vs. Washington, at Detro July 16, 1909.

American League-24 innings, Athletics 4, Boston 1, at Boston, Se tember 1. 1906. National League-22 innings, Brooklyn 6, Pittsburgh 5, at Brookly

August 22, 1917.

National League—51 minutes, New York 6, Philadelphia 1, at No York, September 23, 1915, second game, American League—1 hour 8 minutes, Chicago 5, Athletics 0, Aug. 29. 1915.

National League—18 innings, Providence 1, Detroit 0, August 17, 18 American League—18 innings, Washington 1, Chicago 0, May 15, 19

National League-43 in 1907 American League-41 in 1908.

National League-Providence 28, Philadelphia 0, August 21, 1883. American League-Detroit 21, Cleveland 0, September 15, 1901.

164, in National League, 1908. 145, in American League, 1909.

5, National League—Boston vs. Pittsburgh, May 24, 1905; Brookl vs. Boston, August 28, 1913; Boston vs. New York, May 8, 1915; C cinnati vs. St. Louis, September 4, 1915.

5, American League—Detroit vs. Boston, July 23, 1905; Washing vs. New York, September 26, 1913; St. Louis vs. Detroit (made first five innings), April 27, 1915; St. Louis vs. Detroit, June 25, 13

Consecutive game shutouts.

Greatest number victories in a season. Greatest number defeats. Greatest number consecutive games won. Greatest number won abroad. Greatest number consecutive games lost. Highest percentage games won.

no-hit games in a season. Greatest number one-hit games in a season. Greatest number of two-hit games iu a season. Greatest number three-hit games in a season.

record. Greatest number of tie games in

Shortest post-

season game.

Tie game

a season,

1900 to date. Greatest number games in one day.

Greatest number extra inning 1900 to date.

Consecutive extra inning contests between same clubs.

Greatest number runs in a game since 1876.

56 consecutive innings, in 1903. 'Pittsburgh N.L.; June 2, vs. New York, 7—0; June 3, vs. New York, 5—0. June 4, vs. Boston, 5—0; June 5, vs. Boston, 5—0; June 6, vs. Boston, 4—0; June 8, vs. Philadelphia, 2—0.

116 games won, Chicago N.L., 1906. 105 games won, Boston A.L., 1912.

134 games lost, Cleveland N.L., 1899. 117 games lost, Philadelphia A.L., 1916.

26 games, New York N.L., 1916. 20 games, Providence N.L., 1884. 19 games, Chicago A.L., 1906,

consecutive games 17 games, New York N.L., 1916. 16 games. Washington A.L., 1912.

> 26 games, Louisville A.A., 1889. 23 games, Pittsburgh N.L., 1890. 20 games, Boston A.L., 1906, and Philadelphia A.L., 1916.

National Association—.899, Boston, 1875. National League—.798, Chicago, 1880. American League—.691, Boston, 1912. Lowest percentage National League—130, Cleveland, 1899, games won, American League—235, Philadelphia, 1916, Greatest number American League—5 in 1917.

National League-3 in 1906. American League-13 in 1910. National League-12 in 1906.

American League-28 in 1910. National League-26 in 1915.

American League-56 in 1909, National League-51 in 1905.

1 hour 8 minutes, New York N.L. 4, New York A.L. 1, October 13, 1914.

20 innings, 7-7, Cincinnati vs. Chicago N.L., at Cincinnati, June 30, 18 innings-6-6, Chicago vs. New York A.L., at Chicago, June 25,

1903; 0-0, Detroit vs. Washington A.L., at Detroit, July 16, 1909.

American League-19 in 1910. National League-16 in 1913.

3 championship games, Brooklyn vs. Pittsburgh N.L., September 1, 1890, at Brooklyn, scores 10-9, 3-2, 8-4; Baltimore vs. Louisville N.L., September 7, 1896, at Baltimore, scores 4-3, 9-1, 12-1 (8 innings).

American League-80 in 1916. games in a season, National League-78 in 1916.

> American League—3 championship games, 40 innings, at Chicago, August 24, 25, 26, 1915; Chicago 6, Washington 5, 13 innings; Washington 7, Chicago 4, 14 innings; Washington 2, Chicago 1, 13 innings. National League—3 championship games, 45 innings, at Brooklyn, August 20, 21, 22, 1917; Pittsburgh 1, Brooklyn 0, 10 innings; Pittsburgh 3, Brooklyn 3, 13 innings; Brooklyn 6, Pittsburgh 5, 22 innings. (Pittsburgh also played a 14-inning game at Philadelphia, August 18, making a total of 59 innings in four consecutive extra innings; games) innings games.)

> Chicago 36, Louisville N.L. 7, total 43, at Chicago, June 29, 1897. Brooklyn 22, Syracuse A.A. 21, total 43, at Brooklyn, April 18, 1890.

Greatest number runs in a game, 1900-1918.

National League-Cincinnati 26, Boston 3, at Cincinnati, June 4, American League-Philadelphia 24. Detroit 2. at Philadelphia. May 18, 1912.

Greatest number runs in a season by an individual. 196 runs, Hamilton, Philadelphia N.L., 1894. 147 runs, T. R. Cobb, Detroit A.L., 1911.

Greatest number runs in a game by an individual.

Greatest number runs in one inning.

7, Guy Hecker, Louisville, vs. Baltimore A.A., August 15, 1886. 6, E. Sutton and M. J. Kelly, Boston, vs. Pittsburgh N.L., August 27, 1887; R. L. Lowe, Boston, vs. Washington N.L., May 3, 1895; C. Beaumont, Pittsburgh, vs. Philadelphia N.L., July 22, 1899. 18 runs, scored in seventh inning by Chicago against Detroit N.L.,

able totals.

at Chicago, September 6, 1883; Weidman and Burns were the Detroit pitchers, Chicago making 18 base hits. One day's remark- On May 11, 1911, 126 runs and 177 base hits were made in the major leagues. National League made 75 runs and 91 hits; American

Largest attendance. League made 51 runs and 86 hits. 42,620, world series game, Chicago A.L. vs. Cincinnati N.L., at Cincinnati, October 7, 1919.

Largest receipts. \$101,768.00, world series game, Boston A.L. vs. Brooklyn N.L., at Boston, October 12, 1916.

Played most games in a season.

162 games, by C. Barrett, Detroit A.L., 1904. 160 games, by Henry Groh, Cincinnati N.L., 1915; by Thomas Griffiths, Cincinnati N.L., 1915.

Played most consecutive games.

533, Fred Luderus, Philadelphia N.L., started June 2, 1916; played 116 in 1916, 154 in 1917, 125 in 1918, 138 in 1919. 524, Everitt Scott, Boston A.L., started June 20, 1916; played 103 in 1916, 157 in 1917, 126 in 1918, 133 in 1919.

Triple plays unassisted.

Paul Hines, Providence N.L., at Providence, May 8, 1878. Neal Ball, Cleveland A.L., at Cleveland, July 10, 1909.

Runs and hits in one inning.

10 runs, 9 hits, in fifth inning, Cleveland vs. Boston A.L., at Cleveland, June 8, 1908; each player who scored a hit made a run. Cincinnati Reds, in 1869, went through season without a defeat,

Went through season without a defeat. Left on bases.

winning 81 games. 30 in Philadelphia vs. Detroit A.L. game, May 12, 1916, Philadelphia 17, Detroit 13, in 9 innings; game was 11 innings; total for 11

game record, both clubs Left on bases. single club record.

innings—Philadelphia 20, Detroit 16, grand total 36. 17 in 9 innings. Philadelphia-Detroit game at Philadelphia, May 12, 1916. Game was 11 innings, Philadelphia had 20 left on bases in entire game.

Most innings in consecutive games.

102 innings, Washington A.L., 1915: August 24, Washington 5, Chicago 6, 13 innings; August 25, Washington 7, Chicago 4, 14 inn-ings; August 26, Washington 2, Chicago 1, 13 innings; August 27, ligs; August 26, Washington 2, Chicago 1, 13 innings; August 26, Washington 3, St. Louis 1, 9 innings; August 28, Washington 1, St. Louis 2, 12 innings; August 29, Washington 1, St. Louis 2, 9 innings, August 31 (first game), Washington 4, New York 1, 9 innings; (second game), Washington 3, New York 2, 11 innings; September 1, Washington 2, New York 1, 12 innings.

Greatest number innings played without an error.

18, Washington vs. Chicago A.L., at Washington, May 15, 1918. Pitcher Williams of Chicago made a wild pitch in eighteenth inning.

First double header.

Philadelphia vs. Cleveland N.L., September 19, 1883, at Philadelphia; first game, Cleveland 5, Philadelphia 3; second game, Cleveland 5, Philadelphia 1.

BASE RUNNING RECORDS.

Greatest number stolen bases in a season.

Greatest number stolen bases in a game by an individual.

Stolen bases in an inning by a club.

Record for bunt and run to first. Record for

100 yards dash.

Triple steals. American Association-156, Harry Stovey, Athletics, 1888. Players' League—136, Harry Stovey, Boston, 1890. National League—136, Wm. Hamilton, Philadelphia, 1891. American League—96, Tyrus R. Cobb, Detroit, 1915. National League (from 1900)—80, R. Bescher, Cincinnati, 1911.

7 bases, Wm. Hamilton, Philadelphia, vs. Washington N.L., at Philadelphia, August 31, 1894; only 8 innings played. George F. Gore, Chicago, vs. Providence N.L., June 25, 1831. bases, E. T. Collins, Philadelphia, vs. Detroit A.L., September 11, 1912, E. T. Collins, Philadelphia, vs. St.Louis A.L., September 22, 1912.

8, by Washington in a game with Cleveland A.L., at Cleveland, July 19, 1915.

1-5 seconds, Shaw, St. Louis N.L., at Cincinnati, October 4, 1908; J. Austin, St. Louis A.L., also did it in same time.

13 4-5 seconds, Lobert, Cincinnati N.L., field day at Cincinnati, circling the bases. October 12, 1910.

10 seconds, H. Lobert, Cincinnati N.L., first; Campbell, Pittsburgh, econd; at Cincinnati, October 12, 1910.

National League-Doyle, Davis and Gleason, New York, vs. Chicago, September 14, 1900; Grant, Magee and Bransfield, Philadelphia, vs. Cincinnati, May 10, 1910; Evers, Collins and Compton, Boston, vs. New York, June 22, 1916; Miller, Cruise and Long, St. Louis, vs. Brooklyn, June 14, 1917; Deal, Zeider and Killefer, Chicago, vs. St. Louis, June 25, 1918.

Louis, June 25, 1918.

American League—Padden, Sugden and Burkett, St. Louis, vs. Washington, September 26, 1904; Davis, Coombs and Oldring, Philadelphia, vs. Washington, April 27, 1908; Lord, Speaker and Gessler, Boston, vs. Philadelphia, April 21, 1909. Chouinard, J. Collins and Payne, Chicago, vs. Boston, September 17, 1910; Cobb, Drake and Delahanty, Detroit, vs. Boston, August 18, 1911; Graney, Olson and Carisch, Cleveland, vs. St. Louis, April 30, 1914; Gandil, Shanks and Morgan, Washington, vs. Cleveland, May 19, 1914; Hooper, Lewis and Speaker, Boston, vs. Cleveland, May 28, 1914; Strunk, Barry and Davies, Philadelphia, vs. St. Louis, July 11, 1914; E. Collins, J. Collins and Felsch, Chicago, vs. St. Louis, April 15, 1915; Cobb, Crawford and Veach, Detroit, vs. Washington, June 18, 1915; Cobb, Crawford and Veach, Detroit, vs. Washington, June 18, 1915; Weaver, E. Collins and Roth, Chicago, vs. Cleveland, June 1915; Cobb, Crawford and Veach, Detroit, vs. Washington, June 18, 1915; Weaver, E. Collins and Roth, Chicago, vs. Cleveland, June 20, 1915; J. Collins, Schalk and Blackburne, Chicago, vs. Washington, July 9, 1915; Shotton, Austin and C. Walker, St. Louis, vs. Detroit, September 3, 1915; Johnson, Austin and Sister, St. Louis, vs. Detroit, May 5, 1916; E. Collins, Jackson and Felsch, Chicago, vs. Cleveland, September 30, 1916; Roth, Harris and Wambsganss, Cleveland, vs. Washington, August 27, 1917; Roth, Wood and Graney, Cleveland, vs. Boston, June 7, 1918; Sister, Williams and Demmitt, St. Louis, vs. Chicago, April 26, 1919; Wambsganss, Johnston and O'Neill, Cleveland, vs. Washington, July 13, 1919. Speaker, Smith and Wambsganss, Cleveland, vs. Detroit, July 26, 1919; Cobb, Heilman and Shorten, Detroit, vs. Boston, August 23, 1919.

THROWING RECORDS.

Long distance throw.

Accurate throwing. John Hatfield, at Brooklyn, N. Y., October 15, 1872, distance 400 feet 71-2 inches. The throw of Sheldon Lejeune, 426 feet 91-2 inches, at Cincinnati, October 12, 1910, field day, was accepted as a record by the authorities.

George Gibson, Pittsburgh N.L., at Cincinnati, September 11, 1907.

BATTING RECORDS.

7 base hits, Wilbert Robinson, Baltimore, vs. St. Louis N.L., June 10, 1892; 7 times at bat, 7 hits, one being a two-bagger.

Batting record, one-base hits in single game by an individual.

Players who have made six base hits in six times at bat.

1881—L. Dickerson, Worcester, vs. Buffalo N.L., June 16. 1889—Jerry Denny, Indianapolis, vs. Pittsburgh N.L., May 4. L. Twitchell, Cleveland, vs. Boston N.L., August 15. 1890—E. Delehanty, Cleveland, vs. Chicago P.L., June 2. Weaver, Louisville, vs. Syracuse A.A., August 12.

Weaver, Louisville, vs. Syracuse A.A., August 12.
W. Shindle, Philadelphia, vs. Cleveland P.L., August 26.
J. Glasscock, New York, September 27.
1894—E. Delehanty, Philadelphia, vs. Cincinnati N.L., June 16.
W. Brodie, Baltimore, vs. Pittsburgh N.L., July 9.
C. L. Zimmer, Cleveland, vs. Washington N.L., July 11.
1895—R. Connor, St. Louis, vs. New York N.L., June 1.
George Davis, New York, vs. Philadelphia N.L., August 15.
1897—T. J. Tucker, Washington, vs. Cincinnati N.L., July 15.
W. Keeler, Baltimore, vs. St. Louis, September 3.
John Doyle, Baltimore, vs. St. Louis, September 3.
1899—C. Beaumont, Pittsburgh, vs. Philadelphia, July 22.
C. Stahl, Boston, vs. Cleveland N.L., May 31.
1901—M. Donlin, Baltimore, vs. Detroit A.L., June 24.
W. Nance, Detroit, vs. Cleveland A.L., July 13.
1902—Harvey, Cleveland, vs. St. Louis A.L., April 25.
D. Murphy, Philadelphia, vs. Boston A.L., July 8. D. Murphy, Philadelphia, vs. Boston A.L., July 8. Williams, Baltimore, vs. Chicago A.L., August 25. 1915—George Cutshaw, Brooklyn, vs. Chicago N.L., August 9.

658 times in championship season, Brown, Louisville N.L., 1892.

Greatest number times at bat. Greatest number one-base hits.

277 hits in championship season, J. E. O'Neill, St. Louis A.A. (four-strike—base on balls a base hit—rule), 1887. 248, by T. R. Cobb, Detroit A.L., 1911.

Greatest number runs batted in by individual in a game.

8, C. C. Cravath, Philadelphia, vs. Cincinnati N.L., August 8, 1915; C. Bransfield, Philadelphia, vs. Pittsburgh N.L., July 11, 1910; C. Hartzell, New York, vs. St. Louis A.L., July 12, 1911.

Players who scored three men on a single base hit.

W. E. Bransfield, Philadelphia, off Powell, Pittsburgh N.L., July 11, 1910; H. Northern, St. Louis, off W. Johnson, Washington A.L., September 24, 1910; J. B. Miller, Pittsburgh, off McTigue, Boston N.L., May 21, 1912; N. Lajoie, Cleveland, off J. Quinn, New York A.L., June 5, 1912; S. D. Yerkes, Boston, off M. A. Gallia, Washington A.L., April 22, 1913; F. Baker, Philadelphia, off C. E. Weilman, St. Louis A.L., July 21, 1913; C. Wagner, Boston, off W. Jewenson, Cleveland A.L., August 21, 1913; C. Wagner, Boston, off W. York, off W. Leverenz, St. Louis A.L., August 28, 1914; S. Magee, Philadelphia, off R. L. Crutcher, Boston N.L., September 9, 1914; C. C. Cravath, Philadelphia, off R. L. Crutcher, Boston N.L., September 11, 1914; O. Vitt, Detroit, off R. Johnson, Philadelphia A.L., July 27, 1917; G. E. Lewis, Boston, off H. Harper, Washington A.L., July 6, 1918; E. F. Meusel, Philadelphia, off L. J. Cadore, Brooklyn N.L., September 25, 1919; G. D. Weaver, Chicago, off G. H. Dumont, Boston A.L., July 18, 1919.

Individual batting in double-header.

National League—J. Kelley, Baltimore, vs. Cleveland, September 3, 1894, 9 times at bat, made 9 hits (total bases of 14); E. Delehanty, Philadelphia, vs. Louisville, July 13, 1897, 9 times at bat, made 9 hits, including one three-bagger. American League—N. Lajoie, Cleveland, October 9, 1910, 8 times at

bat, made 8 hits, including one three-bagger.

Greatest number two-base hits from 1900.

National League—44, John Wagner, Pittsburgh, 1904. American League—53, Tris Speaker, Boston, 1912.

Greatest number three-base hits from 1900.

National League—36, J. O. Wilson, Pittsburgh, 1912. American League—26, J. Jackson, Cleveland, 1912. S. Crawford, Detroit, 1914,

Player making four three-base hits in a game.

William Joyce, New York, vs. Pittsburgh N.L., May 18, 1897.

Players making hree three-base nits in a game.

Player making tour two-base nits in a game.

League record

300 hitters in a

season, largest

League record

umber.

National League—John Reilly, Cincinnati, vs. Cleveland, June 14, 1890; George Davis, Cleveland, vs. Cincinnati, April 25, 1891; W. R. Hamilton, Philadelphia, vs. Cincinnati, July 14, 1891; John Reilly, Cincinnati, vs. Chicago, October 3, 1891; Jouett Meekin, New York, vs. Cleveland, July 4, 1894; W. F. Dahlen, Chicago, vs. Brooklyn, June 6, 1898; Elmer Flick, Philadelphia, vs. Washington, June 20, 1898; C. H. Beaumont, Pittsburgh, vs. Philadelphia, August 9, 1899; H. Wolverton, Philadelphia, vs. Pittsburgh, July 13, 1900; James T. Sheckard, Brooklyn, vs. Philadelphia, April 18, 1901; Michael J. Donlin, Cincinnati, vs. Philadelphia, April 18, 1901; Michael J. Donlin, Cincinnati, vs. Philadelphia, September 22, 1903; D. L. Brain, St. Louis, vs. Pittsburgh, May 29, 1905; D. L. Brain, Pittsburgh, vs. Boston, August 8, 1905; P. J. Moran, Boston, vs. Pittsburgh, August 10, 1905; J. Owen Wilson, Pittsburgh, vs. Brooklyn, July 24, 1911.

American League—Elmer Flick, Cleveland, vs. Boston, July 6, 1902; Napoleon Lajoie, Cleveland, vs. New York, July 13, 1904; Joseph Jackson, Cleveland, vs. St. Louis, June 30, 1912; Gus Williams, St. Louis, vs. Chicago, April 24, 1913.

Fred Pfeffer, Chicago, vs. Cleveland N.L., September 6, 1883; T. J. Tucker, Boston, vs. New York N.L., July 22, 1893; J. Kelley, Baltimore, vs. Cleveland N.L. (second game), September 3, 1894; E. Delahanty, Philadelphia, vs. New York N.L., May 13, 1899; S. Magee, Philadelphia, vs. St. Louis N.L., June 17, 1914; C. C. Cravath, Philadelphia, vs. Cincinnati N.L., August 8, 1915. Dillon, Detroit, vs. Milwaukee A.L., April 25, 1901. F. Chicago A.L., vs. Chicago N.L. (World Series), October 13, 1906. National League (12 clubs), in 1894, had 94 batsmen who batted .300

or better.

National League (8 clubs), in 1895 and 1897, 69 batsmen.

American League, in 1900 and 1911, 35 batsmen.

National League (12 clubs), 1892 to 1899, 12 batsmen, 1892. National League (8 clubs), 1876 to date, 4 batsmen, 1907 American League (8 clubs), 1900 to date, 5 batsmen, 1905.

300 hitters in a eason, smallest number. Batted safely in consecutive ames.

Highest batting percentage, 1876 to date-50 r more games.

Lowest batting percentage of eading batsman -50 or more ames.

Freatest number

iome runs in a ;ame by clubs. reatest number nome runs in a ame by single lub.

dreatest number ndividual home uns in a season.

44 consecutive games, 82 base hits, W. Keeler, Baltimore N.L., April 22 to July 19, 1897. 40 consecutive games, 80 base hits, T. R. Cobb, Detroit A.L., May 15 to July 2, 1911. (Minor League record held by J. Wilhoit, Western League, 1919,

69 consecutive game.)

American Association-J. E. O'Neill, St. Louis, batting percentage .492, one-base hits 277 (four-strike—base on balls a base hit—rule),

Union-Association-Fred Dunlap, St. Louis, batting percentage .420, one-base hits 153, 1884. National League-Hugh Duffy, Boston, batting percentage .438, one-

base hits 236, 1894. American League-T. R. Cobb, Detroit, batting percentage .420,

one-base hits 248, 1911.

National League-Larry Doyle, New York, batting percentage .320, one-base hits 189, 1915. American League-T. R. Cobb, Detroit, batting percentage .324,

one-base hits 188, 1908. 9, Boston vs. Cincinnati N.L., at Boston, May 30 (p. m.), 1894, Boston 5, Cincinnati 4.

7, Detroit vs. St. Louis N.L., Sweeney pitching for St. Louis, June 12, 1886.

Geo. H. Ruth, Boston A.L., 1919.
 Ed Williamson, Chicago N.L., 1884.
 John Freeman, Washington N.L., 1899.

Greatest number individual home runs in a game.

Robert Lowe, Boston, at Boston, May 30 (p. m.), 1894, made home runs (two in one inning) and one single, off pitcher Cham's berlin of Cincinnati N.L. Ed Delehanty, Philadelphia N.L., July 13, 1896, at Chicago, made 4 home runs and one single off pitche. Terry.

Home runs in successive games.

4, W. J. Bradley, Cleveland A.L., May 21, 22, 23, 24, 1902. G. H Ruth, Boston A.L., June 2, 3, 4, 5, 1918.

Home runs in an inning.

3. Brouthers, Thompson, Rowe, Detroit, vs. St. Louis N.L., July 12 1886; Lajoie, Hickman, Bradley, Cleveland, vs. St. Louis A.L., a St. Louis, June 30, 1992; Delehanty, Coughlin, Carey, Washington vs. Chicago A.L., July 2, 1902; Camnitz, Campbell, Wagner, Pitts burgh, vs. Philadelphia N.L., at Pittsburgh, August 22, 1910 Zimmerman, Erwin, Wheat, Brooklyn, vs. Chicago N.L., at Brooklyn, august 3, 1911; Peckinpaugh, Baker and Bodie, New York, vs. Washington A.L., at New York, July 4 (a. m.), 1919.

Greatest number home runs with bases filled in a season.

4, George H. Ruth, Boston A.L., season 1919. May 20, off Daven port, St. Louis; June 30, off Shawkey, New York: July 18, of Coumbe, Cleveland; August 23, off Geo. Dauss, Detroit.

3, F. M. Shulte, Chicago N.L., season 1911. June 3, off Marquard New York; July 4, off R. Keefe, Cincinnati; July 18, off G. Tyler Boston.

Club two-base hit record.

April 11, 1912, New York N.L. made 13 two-base hits against Rucker, Barger and Dent, in Brooklyn, ground rules prevailing.

Fungo hitting records.

419 feet 1-2 inch, Ed Walsh, Chicago A.L., Comiskey field day Chicago, September 30, 1911; 413 feet 81-2 inches, M. Mitchell Cincinnati N.L., September 11, 1907.

Pinch hitting home runs.

4, H. Hyatt, Pittsburgh N.L., 3 in 1913; 1 in 1914.

Successive pinch hitting record.

Ray Caldwell, pitcher New York Americans, acting as pinch hitter, June 10 and 11, 1915, made home run each day.

Total bases by individual in a game, 9 innings. 17, R. Lowe, Boston N.L., May 30 (p. m.), 1894; 4 home runs, single. E. Delehanty, Philadelphia N.L., July 13, 1896; 4 home runs, 1 single. Twitchell, Cleveland N.L., August 15, 1889; 1 single, 1 two base hit, 3 three-base hits, 1 home run. 15, D. Brouthers, Detroit N.L., September 10, 1886; 1 single, 1 two base hit; 3 home runs. Guy Hecker, Louisville A.A., August 15

1886; 3 singles, 3 home runs.

Heavy club batting, single hits, total one-base hits.

St. Louis vs. Cleveland A.A., at St. Louis, April 30, 1887, scort 28-11; one-base hits, St. Louis 36, total one-base hits (both clubs) 53. Philadelphia, vs. Louisville N.L., at Philadelphia, August 17. 1894, score 29-4, one-base hits, Philadelphia 36, total one-base hits (both clubs) 50. Athletics vs. Metropolitans, at Philadelphia, April 26, 1887, score 18-17, total one-base hits (both clubs) 53.

Greatest number one-base hits in Greatest number

Chicago vs. Detroit N.L., September 6, 1883, at Chicago, made 18 an inning, one club one-base hits in the seventh inning, making also 18 runs.

one-base hits in Greatest number one-base hits in

American League-27 in 1902 and 1908. a game (one clubs). National League-31 in 1902.

game (both club). Greatest number

American League-45 in 1902. National League-49 in 1901,

sacrifice hits in a game.

3, H. Steinfeldt, Chicago, vs. Cincinnati N.L., May 5, 1909.

Sacrifice hits. individual, in a season.

67, R. Chapman, Cleveland A.L., 1917. 46, J. Sheckard, Chicago N.L., 1909.

Managers' hampionship ecord.

Connie Mack, 1902, 1905, 1910, 1911, 1913, 1914 (6 years). John J. McGraw, 1904, 1905, 1911, 1912, 1913, 1917 (6 years). Edward Hanlon, 1894, 1895, 1896, 1899, 1900 (5 years). Frank Selee, 1891, 1892, 1893, 1897, 1898 (5 years). C. A. Comiskey, 1885, 1886, 1887, 1888, 1901 (5 years). A. C. Anson, 1880, 1881, 1882, 1885, 1886 (5 years).

Manager's conecutive championship record.

C. A. Comiskey, 1885, 1886, 1887, 1888 (4 years).

Noteworthy Performances in Major Leagues

In Chicago vs. Detroit game, September 6, 1883, score 26-6, Chicago made 18 onebase hits, with 26 men at bat, as well as making 18 runs in the seventh inning. fourteen men went to bat before any putouts were made.

August 20, 1886, Baltimore vs. Athletics A.A., score 1-0, each club made only one hit. Same performance July 4, 1906-Chicago 1, vs. Pittsburgh N.L. 0.

What is claimed as the best record for stolen bases by a club was made by New York in a game with Pittsburgh on catcher Wilson, May 23, 1890-17 bases.

A. C. Anson has wonderful record of twenty-two years' service in one club, 1876—1897; acted as manager of Chicago National League club for nineteen years.

In game Chicago vs. Washington A.L., May 12, 1915, Faber, Chicago, held Washington to three hits, and pitched only 67 balls during the game.

Charles Herzog, Chicago N.L., 1919, played in forty consecutive games at second base without making an error.

In game Athletics vs. Milwaukee, September 24, 1901, at Milwaukee, N. Lajoie, Athletics, accepted sixteen chances-10 putouts, 6 assists, no errors.

Winning 13 or nore consecutive games by clubs.

20 Item IOIR II.D
20 Providence N.L
19 Chicago A.L
18 New York N.L1904
17 New York N.L1916
Washington A.L1912
16 Philadelphia N.L1892
New York N.L1912
Pittsburgh N.L1909

26 New York N L

15 Philadelphia A.L1	913
Pittsburgh N.L1	903
14 Pittsburgh N.L1	909
St. Louis A.L1	
Detroit A.L1	
New York N.L1	
13 New York N.L1	
Philadelphia A.L1	
Chicago A.L1	
Cincinnati N.L1	

Winning 10 or more consecutive games by pitchers.

19, T. Keefe, New York N.L., 19, T. Keefe, New York N.L., 1889.
R. Marquard, New York N.L., 1912.
16, Joseph Wood, Boston A.L., 1912.
W. Johnson, Washington A.L., 1912.
14, J. Chesbro, New York A.L., 1904.
W. Johnson, Washington A.L., 1913.
11, W. Bernhard, Cleveland A.L., 1902.
G. Mullen, Detroit A.L., 1909.
G. C. C. Aloxander, Philadelphia, N. L.

G. C. Alexander, Philadelphia N.L., 1913.

10, D. T. Young, Boston A.L., 1902.

G. E. Waddell, Philadelphia A.L., 1905. W. Johnson, Washington A.L., 1912.
Falkenberg, Cleveland A.L., 1913.
H. Sallee, New York N.L., 1917.
B. Grimes, Brooklyn N.L., 1918.
J. Barnes, New York N.L., 1919.
P. Shawker, New York N.L., 1919.

R, Shawkey, New York A.L., 1919.

Pitchers winning 9 games in one year from one club.

1908—E. Reulbach, Chicago, from Brooklyn N.L. 1912—W. Johnson, Washington, from Chicago A.L.

Many stolen bases in an inning by individual.

Josh Devore, New York N.L., stole four bases in ninth inning of game with Boston, batting twice in this inning and stealing two bases each time he got on, June 20, 1912.

Sacrifice bunts in a game.

J. Daubert, Brooklyn, in second game of double-header with Philadelphia N.L., August 15, 1914, made four sacrifice bunts, making a record in National League for bunting in one game. American League record held by W. Killefer, Washington, vs. Detroit A.L., August 27, 1910; J. Barry, Boston, vs. Cleveland A.L., August 21, 1916; R. Chapman, Cleveland, vs. Chicago A.L., August 31, 1919.

Stole way from first to home plate in one inning.

NATIONAL LEAGUE—John H. Wagner, Pittsburgh, vs. New York, September 25, 1907; John H. Lobert, Cincinnati, vs. St. Louis, September 27, 1908; John H. Wagner, Pittsburgh, vs. Chicago, May 2, 1909; George H. Paskert, Cincinnati, vs. Boston, May 23, 1910; A. Earle Neale, Cincinnati, vs. New York, August 15, 1919.

AMBRICAN LEAGUE—W. Donovan, Detroit, vs. Cleveland, May 7, 1906; W. Coughlin, Detroit, vs. Cleveland, June 4, 1906; Tyrus Cobb, Detroit, vs. Boston, July 23, 1909; Tyrus Cobb, Detroit, vs. St. Louis, July 4, 1912; E. T. Collins, Philadelphia, vs. St. Louis, September 22, 1912; *E. W. Ainsmith, Washington, vs. Philadelphia, June 26, 1913; F. C. Maisel, New York, vs. Philadelphia, April 17, 1915; Urban C. Faber, Chicago, vs. Philadelphia, July 14, 1915. George D. Weaver, Chicago, vs. Cleveland, September 6, 1919.

*No attempts made to stop steals.

Outfielders throwing men out at first on apparent safe hits.

Roger Bresnahan, right field, New York, threw out Charles Farrell, Brooklyn N.L., September 27, 1902; George Burns, right field, New York, threw out Harry Sallee, St. Louis N.L., May 6, 1912; Joseph Jackson, right field, Cleveland, threw out Del Gainer, Detroit A.L., July 4, 1913; Joseph Jackson, right field, Cleveland, threw out Roger Peckinpaugh, New York A.L., September 20, 1913; C. C. Cravath, right field, Philadelphia, threw out Jinn Beck, St. Louis N.L., July 29, 1914; T. H. Griffith, right field, Cincinnati, threw out James Archer, Chicago N.L., June 21, 1916; T. R. Cobb, right field, Detroit, threw out James Scott, Chicago A.L., April 15, 1917; S. Rice, Washington, threw out Stanley Coveleskie, Cleveland A.L., May 13, 1917.

Seldom score in all of the nine innings.

In Boston, on June 23, 1918, the Washington A.L. team scored in eight out of nine innings of its game with Boston, winning by a score of 12-3. The Nationals did not cross the plate in the third frame.

It happens only about once in a decade that a team tallies in every inning. The last performance of this kind in the major leagues was by the Pittsburgh Nationals, against Cincinnati, on July 24, 1901, and the Pirates that day did not play the ninth, not having to.

On June 18, 1916, the New York Americans got runs in the first seven innings of their game with Cleveland, missed in the eighth and scored in the ninth.

September 9, 1916, the scoring was peculiar in the Detroit-St. Louis game, being as follows:

0 - 12Detroit 1 0 0 0 0 3-8 St. Louis 0 0

Pitchers-H. Coveleskie; C. Weilman, D. Davenport and E. Hamilton.

A major league game in which one team scored in each of the nine innings was played in Cleveland, August 15, 1889, Cleveland vs. Boston. Score by innings:

Cleveland 1 6 Boston

Pitchers-E. Bakely, H. Gruber and L. Twitchell; M. Madden.

On September 30, 1910, Beals Becker of New York N.L. hit home run with bases filled when acting as pinch hitter in game with Boston. Becker batted for George Wiltse against Cliff Curtis.

Unusual Incidents in Major Leagues

NOTE-The editors will welcome additions to this list (major league championship contests only) if properly authenticated. Send a description, including date of game, to Spalding's Official Base Ball Record, 45 Rose Street, New York.

Assists by pitchers reach double figures.

11 Assists—McConnell, New York, against Boston A.L., September 2, 1912; Wolfgang, Chicago, against Washington A.L., August 29, 1914. 10 Assists—Peters, Chicago, against Washington A.L., May 30, 1912.

Catcher throws out three would-be base stealers in one inning.

Nunamaker, New York, caught High off second on pitchout and Crawford and Veach trying to steal second base. New York vs. Detroit A.L., second inning, August 3, 1914.

Five putouts by pitcher.

Joe Wood, Boston, vs. St. Louis A.L., May 15, 1912.

Few balls pitched in a game.

Sallee of Cincinnati pitched only 65 balls in nine-inning game against Brooklyn, September 21, 1919.

Retired side on three pitched balls.

on June 3, 1919, George Dauss of Detroit A.L., in the sixth inning of the game in that city, retired the opposing Chicagos on three pitched balls, John Collins flying to Cobb, Risberg grounding to Jones and Ray Schalk flying to Cobb. Other pitchers who have done this are: Walter Johnson, Washington, sixth inning, against Philadelphia A.L., May 26, 1913; Fred Coumbe, Cleveland, sixth inning, against Washington A.L., August 19, 1915; Walter Johnson, Washington, second inning, against St. Louis A.L., June 1, 1917; Edward Klepfer, Cleveland, first inning, against St. Louis A.L., June 27, 1917; Maurice Craft, Washington, sixth inning, against Detroit A.L., September 21, 1917.

George H. Ruth, Boston A.L., in an exhibition game against Baltimore International League, April 18, 1919, made four home runs, Ruth facing the pitcher six times—had

two bases on balls.

July 29, 1919, George Sisler, St. Louis, vs. Washington A.L., had only two putouts and one assist. only three assists made in the game; 14 putouts were made on fly balls.

No players left on bases in games in which hits were made.

No players left on bases in games in which bits were made.

NATIONAL LEAGUE—July 26, 1902, St. Louis vs. Pittsburgh, Sam Lever pitching, made one hit; September 14, 1909, Cincinnati vs. Chicago, Mordecai Brown pitching, made one hit; August 15, 1913, New York vs. St. Louis, Dayton Perritt pitching, made eight hits; October 3, 1914, Cincinnati vs. Pittsburgh, Robert Harmon pitching, made two hits; May 19, 1915, Philadelphia vs. St. Louis, Daniel Griner pitching, made two hits; September 4, 1915, Brooklyn vs. Boston, Arthur Nehf, pitching, made one hit; June 29, 1916, New York vs. Philadelphia, Eppa Rixey pitching, made four hits, August 13, 1919, New York vs. Cincinnati, Harry Sallee pitching, made three hits.

AMERICAN LEAGUE—July 1, 1902, Baltimore vs. Philadelphia, G. E. Waddell pitching, made two hits; June 4, 1914, Cleveland vs. Chicago, James Scott pitching, made one hit; August 11, 1914, Chicago vs. Cleveland, Guy Morton and Fred Coumbe pitching, made three hits; August 16, 1915, Boston vs. Washington, Bert Gallia pitching, made two hits; June 2, 1917, Chicago vs. Philadelphia, L. J. Bush and F. Falkenberg pitching, made five hits; June 12, 1919, Chicago vs. Boston, Herbert Pennock pitching, made three hits.

made three hits.

National League games in which one team scored thirty or more runs.

July 22, 1876, Chicago 30, Louisville 7; June 29, 1897, Chicago 36, Louisville 7; July 24, 1882, Chicago 35, Cleveland 4; July 3, 1883, Chicago 31, Buffalo 7; June 18, 1893, Chicannati 30, Louisville 12.

New York, on June 15, 1887, won over Philadelphia, 29 to 1.

Few hit games, but each hit a long one.

Seymour, New York, held St. Louis N.L. to three hits—a double, triple and home run—May 21, 1899. Ayres, Washington, held Detroit A.L. to four hits—two doubles and two triples—June 22, 1914. Leonard, Boston, held Cleveland A.L., to four hits—three doubles and a home run—September 24, 1916. Sallee. Cincinnath. held Philadelphia N.L. to three hits-two doubles and a triple-June 19, 1919.

Relief pitchers retire side on strikes.

W. Johnson, Washington, relieving Gallia in the ninth inning, fanned Bush, Kavanaugh and Vitt of Detroit A.L., July 25, 1915. Coveleskie, Cleveland, relieving Klepfer in the ninth inning, fanned Oldring, Schang and Stellbauer of Philadelphia A.L. in succession, June 12, 1916.

Double play on attempted double steal,

Crossin, St. Louis, threw out Crawford, Detroit A.L., at second and Cobb was caught trying to score from third, Pratt to Crossin; third inning, April 25, 1914. N. Allen, Cincinnati, threw out Southworth Pittsburgh N.L., at second base and Carey was caught trying to score from third, Lee Magee to Allen; sixth inning, July 4, 1918.

Eight pitchers used by one club in a single game.

A. Williams, Bentley, Griffith, Engel, Johnson, Schaefer, Ainsmith and Gedeon, Washington, pitched against Boston A.L. (Anderson alone) and won 10-9, October 4, 1913.

Pitcher catches base-runner off first and makes putout.

Doak, St. Louis, caught Carey, Pittsburgh N.L., off first base and tagged him for an out.

An odd putout.

Haley, Philadelphia A.L., forced at second by Witt on ball that hit Pitcher Lambeth's glove and Second Baseman Wambsganss' shin, was put out by Shortstop Chapman, September 13, 1916.

Scores from second base on sacrifice fly.

George Ruth, Boston, hit a tremendous fly to right which Gilhooley, New York A.L., caught up against the bleacher wall. It was such a mighty drive that Scott scored from second and Ruth got credit for a sacrifice fly. Afternoon game, April 19, 1918.

Other players who have made same play: Charles Jones, Washington, on ball hit to W. Hinchman, left fielder of Cleveland A.L., by Charles Hickman, May 18, 1907; Fred Clarke, Pittsburgh, on ball hit to James Schekard, left fielder of Chicago N.L., by Hans Wagner, June 30, 1907; Tyrus Cobb, Detroit, on ball hit to R. Oldring, center fielder of Philadelphia A.L., by Sam Crawford, July 11, 1911; R. Oldring, Fhiladelphia, on ball hit to Bert Daniels, right fielder of New York A.L., by E. T. Collins, September 12, 1911; Bert Daniels, Cincinnati, on ball hit to Josh Devore, right fielder of Boston N.L., by Charles Herzog, August 8, 1914; Edward Foster, Washington, on ball hit to Armando Marsans, center fielder of St. Louis A.L., by Elmer Smith, May 20, 1917; Tris Speaker, Cleveland, on ball hit to Oscar Felsch, center fielder of Chicago A.L., by Robert Roth, June 30, 1917.

Outfielder makes two double plays unassisted.

Tris Speaker, Cleveland A.L., made an unassisted double play in the Cleveland-Detroit game of April 18, 1918. He trapped a fly ball in the ninth inning, ran in and tagged Vitt, who hesitated between second and third, and then stepped on the bag, forcing Ellison. Speaker duplicated this feat in the Cleveland-Chicago game of April 29.

An odd game and an unnecessary question.

In a ten-inning tie game between St. Louis and Philadelphia N.L., May 13, 1918, the Cardinals got two hits in the first inning and that was all, but they were good for three runs, coupled with a base on balls. One was a homer by Cruise. After the first inning Oeschger pitched nine without allowing a hit. Someone has asked, "Does that entitle him to a no-hit game?"

Opposing catcher borrowed to finish game.

In the final game of a double-header between Louisville and Toledo, July 21, 1918. Catcher Kelly of Toledo had the unusual experience of catching for both teams. Walter Meyer had been injured and Louisville was without a catcher, as Kocher had left after the first game, so Kelly was borrowed to finish the second game for the Colonels.

Two home runs in one inning by same player.

On June 10, 1880, Buffalo at Boston, Jones, Boston, made two home runs in the eighth, his team scoring ten times in that inning. Buffalo ran up nineteen errors, Esterbrook being the only player on the team with a clean fielding record.

Minor League Statistics and Noteworthy **Performances**

CATCHERS.

Greatest number chances accepted 999, in 123 games, Kearns, Dallas, Texas League, 1907.

Consecutive games caught.

155, by Henry Cote, Grand Rapids, Interstate League, 1888.

PITCHERS.

Consecutive games won.

21, by Baxter Sparks, Yazoo, Miss., Delta League, 1904.

Strike-outs in a game.

20, in nine inning game, by Wm. Mitchell, San Antonio, Texas League, vs. Galveston, August 21, 1909; Frank Davis, Knoxville, Appalachian League, and Fred Applegate, Paris, Blue Grass League, each had a record of 20 strike-outs in 1912; 19, pitcher Slattery, Marshalltown vs. Muscatine. Central Association, August 29, 1915. Pitcher Danforth, Louisville A. A., struck out 18 Kansas City players. September 12, 1915, and on September 15, 1915, 14 St. Paul players, making a record of 32 strike-outs in two successive 9 inning games.

Strike-outs in a 367, by Vean Gregg, Portland, Pacific Coast League, in 1910.

Not a defeat in 22 games.

season.

Charles Bomar, Decatur, 1. I. I. League, in 1907 made a remarkable record; in the last twenty-two games that he pitched up to September 9, he won 20 and tied the other 2.

Record No hit game

Fred Toney, Winchester, Blue Grass League, vs. Lexington May 10, 1909, 17 innings, 1-0 (19 strike-outs.)

Shut-outs in consecutive innings.

77, by Oliver Faulkner, Wilmington, Del., in 1903.

Played continuously for 26 seasons.

William Hart, Southern Association, pitched continuously for 26 seasons, starting at Chattanooga in 1885, and finishing in the same city in 1910.

Five winning

In 1908 pitcher Durham, Indianapolis, American Associadouble-headers. tion, pitched 5 double headers, winning all 10 games.

No put-outs by first basemen.

J. Connors, South Bend, Central League, vs. Terre Haute, J. Connors, South Bend, Central League, vs. Terre Haute, July 10, 1910.
W. McGamwell, Haverhill, New England League, vs. Worcester, May 20, 1911.
Schineel, Hartford, Connecticut League, vs. Bridgeport, July 18, 1911.
Pressley, Roanoke, Virginia League, vs. Norfolk, only 1 assist, July 2, 1913.
D. Kelliher, Worcester, New England League, vs. Fitchburg.

June 14, 1915 Brief, Salt Lake, Pacific Coast League, vs. Vernon, September 8, 1915.

Chances accept-658 chances, 240 put-outs, 410 assists, by Smith, New Castle, Ohio, team, Interstate League, 1898.

Chances accept- 454 chances, 434 put-outs, 20 assists, by Farrell, Springed by outfielders. field, Ohio, team, Interstate League.

Chances accept- 13 chances, 12 put-outs, 1 assist, by Charles Shorten, Provied by outfielders dence vs. Newark International League, June 14, 1915. 9 innirgs.

Record performance by an infield.

1916. Louisville A. A. infield—J. McCarthy, second base; J. Corriden, third base; Wilbur Roach, shortstop, went through the season playing 168 games, without missing an inning or a time at bat. Jay Kirke, first base, joined team in May and his record at Milwaukee and Louisyille is 160 m May and his record at Milwaukee and Louisville, was traded for Kirke, the two men changing uniforms. Kirke took up where Kraft left off, thus making a complete record of an entire infield playing 168 championship games in one season without missing a game or a time at bat.

Batting record for one game.

George Kelly, Rochester, vs. Reading International League, June 24, 1919, made 4 consecutive home runs and a double in six times at bat.

J. Crooks, Omaha, vs. St. Paul Western Association, in 5 times at bat made 4 home runs and 1 single, June 8, 1889, at

Omaha.

1917.

Bottenus, Buffalo, vs. Wilkes-Barre Eastern League, 4 home runs and one two-base hit in 6 times at bat, score 18-13 (7 innings), May 12, 1895. Jackley, Ironton, Ohio State League, 5 safe hits in 5 times at

bat, including 4 home runs, off Hart, Hamilton, September 9, 1913.

Unassisted triple plays. Harry O'Hagan, Rochester, Eastern League, at Jersey City,

N. J., August 18, 1902. Larry Schlafty, at Portland, Ore., June 21, 1905. S. Murch, Manchester, New England League, at New Bedford, September 6, 1906. W. Carlisle, Vernon, Pacific Coast League, at Los Angeles,

W. Carlisle, vernon, Facilit Coast League, at Oakland July 18, 1911. Wm. Rapps, Portland Pacific Coast League, at Oakland September 14, 1912. Roy Aiken, Waco, Texas League, at Houston, 1912. J. Foreman, Kankakee, Illinois-Missouri League, 1912. Harry Knaupp, New Orleans vs. Chattanooga, August 8, 1916. Cooney, second base, Omaha vs. Denver, June 17,

Club batting record, single game.

Corsicana, Texas League, claims this record for game of July 14, 1902; Corsicana 54, Texarkana 2; 10 two-base hits, 12 three-base hits and 19 home runs were made.

Club batting, few hits. single game.

1 hit. Crowell, Altoona, retired Wilkes-Barre without a hit. Staltz, Wilkes-Barre, held Altoona to one hit. Penn State League, June 3, 1886.

Consecutive Tacoma, Northwestern League, in four consecutive games hitting by clubs, made 92 hits in 1915; July 1, first game, 29; second game, 17; July 2, 22 hits; July 3, 24 hits.

Home runs in one year.

45, by Perry Werden, Minneapolis, in 1895.

Home runs in one game.

19, Corsicana, Texas League, vs. Texarkana, July 14, 1902.

Home runs in an inning.

Steinfeldt, Davis and Macauley, Detroit W. L., in succession, against Abbey of Kansas City, August 6, 1897. Woods, Clement and Bean, Jersey City E. L., against Stevens of Providence.

Batting safely in consecutive games.

69, Joseph Wilhoit, Wichita Western League, batted safely in 69 consecutive championship games, June 14 to August 19,1919: 297 times at bat; 83 runs; 153 one base hits; 24 twobase hits; 9 three-base hits; 5 home runs; 34 bases on balls.

Greatest number 6 in 6 times at bat. 9 innings, by Woodson, Charlotte, bases on balls Carolina Association, May 19, 1911. Harry Hulen, Minneapobtained. olis A. A., August 1, 1894

Bases on balls by pitcher.

20. Davidson, Baltimore vs. Buffalo International League. August 4, 1914. 20, by Harper, Minneapolis vs. St. Paul, American Association, July 5 (a.m.), 1915.

GAME STATISTICS.

Longest games.

26 innings, Decatur, I. I. League, 2, Bloomington 1, pitchers, Burns for Decatur, Clark for Bloomington, at Bloomington, Ill., May 31, 1909.
25 innings, Grand Forks vs. Fargo, 0-0, at Devil's Lake, N. D., July 18, 1891.
22 innings, Burlington vs. Keokuk, Central Association, 0-0, at Burlington, June 27, 1915. 22 innings, Hannibal vs. Rock Island, I. I. League, 8-3 July 10, 1916. 21 innings, Lincoln vs. Joplin, Western League, 2-1, August 12, 1917.
20 innings, Jersey City vs. Toronto, International League, 0-0, pitchers, Thompson and Brandon for Jersey City, Hearne for Toronto, at Jersey City, N. J., August 12, 1913.
20 innings, Battle Creek vs. Adrian, South Michigan League, 1-1, pitchers, McDonald for Battle Creek, Loomis for Adrian, at Adrian, July 17, 1913.

Shortest game.

32 minutes, 9 full innings, Mobile 2, Atlanta 1, at Atlanta. September 17, 1910.

Double header record.

1 hour 38 minutes 30 seconds, 9 innings each game, first game 47 minutes 30 seconds; second game 51 minutes, Los Angeles vs. Oakland, Pacific Coast League, July 30, 1905.

Longest game no score.

25 innings, 0-0, Grand Forks vs. Fargo, at Devil's Lake, N. D., July 18, 1891 (semi-professional club). 22 innings, 0-0, Burlington vs. Keokuk, Central Association, at Burlington, June 27, 1915.

Largest score. Longest playNiagaras 209, Columbus 10, at Buffalo, N. Y., June 8, 1869.

ing season. Consecutive games won.

27 games, Corsicana, Texas League, May 28 to June 23. 1902.

25 games, Charlotte, Carolina League, May 10 to June 11.

March 31 to December 1, 1901, California League.

Consecutive games lost.

24 games, Jersey City, Eastern League, 1903. 23 games, including a forfeited game, Wilkes-Barre, New York State League, August 11 to September 2 (a.m.), 1912. 26 games, Meridian, Cotton States League, 1913.

Consecutive games shutouts.

89 consecutive innings, by Portland, Pacific Coast League. 1910.

1810.

22 consecutive innings, also by Portland, Pacific Coast League, 1913, viz., October 7, Sacramento 0-0, 11 innings; October 8, 10-0; October 9, Sacramento, first game 4-0, second game 1-0, 5 innings; October 11, Los Angeles, 1-0; October 12, Los Angeles 4-0; October 13, Los Angeles 1-0; October 14, Los Angeles 6-0; October 15, Los Angeles 3-0; October 16, 3 innings.

ship games in one day.

Most champion- 5 games, by Manchester, New England League, the last one starting near twilight and forfeited to Manchester, Labor Day, 1899. 3 games, Tacoma vs. Spokane, Northwestern League, 4-1, 7-0, 7-3, September 27, 1908.

Played in most championship games.

227 games, by Dunleavy, Oakland, Pacific Coast League. 1905.

Record for continuous playing in championship games.

Perry Lipe has a remarkable record for continuous playing. recry Lipe has a remarkable record for continuous playing, viz., Greenville, Miss., 1903; Macon, Ga., 1904, 1905, 1906, 1907; Richmond, Va., 1908, 1909; during this period he participated in every championship game, missing only one inning, the ninth inning of game of June 10, 1909, when he was put out of the game; during these seven years he officiated as manager in 1906-7-8-9.

Greatest number 111 in 123 games, O. Nicholson, Frankfort, Blue Grass stolen bases.

League, 1912. 105 in 135 games, W. H. Zimmerman, Utica, New York State League, 1910. 116 in 159 games, Ralph Meyers, Spokane, Northwestern League, 1912. 124 in 201 games, James Johnston, San Francisco, Pacific

Coast League, 1913.

ance minor league.

Largest attend- 20,531, American Association, at Columbus, vs. Toledo, September 1, 1907. Amateur game at Cleveland, Ohio, September 20, 1914, the

crowd was estimated at 100,000.

James H. O'Rourke, Bridgeport, holds a long record for continuous service in base ball, viz., Middletown, Conn., 1872; National League, 1873; played in major leagues for twenty years, and in Connecticut League until 1911. Long service.

NOTES.

September 10, 1917, Toronto-Montreal game (12 innings), at Montreal, 6 home runs were made in one inning, 8 in the game.

19 runs in an inning—Binghamton vs. Utica, New York State League, first inning; Utica made 10 runs, Binghamton 9; it took 55 minutes to play the inning.

Seventeen runs in one inning—Newark vs. Hartford, Oct. 1, 1886.

With the score tied, 0-0, at the end of he ninth inning, Little Rock scored ten runs in the tenth against Birmingham, May 15, 1918.

San Antonio scored twelve runs in the first inning against Shreveport, May 21, 1918. Jack Enright, pitcher, gave seven bases on balls, hit a bats-man, made a wild pitch and allowed three hits. Final score, 24-4.

John Bates, Mobile vs. Chattanooga game, June 20, 1918, walked five times—every time up.

Sacramento scored fifteen runs in the seventh inning against Salt Lake City, July 7, 1918, Sacramento winning, 23-5.

Pitcher Wachtel, Fort Worth vs. Dallas, pitched a no-hit game on May 18, 1918.

Jersey City defeated Buffalo, 3-2, in nineteen innings, July 27, 1918.

Three close games were played in the Texas League on May 8, 1918, Fort Worth and Shreveport battled twenty innings and tied at 1-1; Houston defeated San Antonio, 1-0; and Dallas won from Waco, 1-0.

28 assists in a game—Los Angeles, Pacific Coast League, vs. Salt Lake, made 28 assists in 9 innings, August 23, 1917.

Salt Lake, vs. Los Angeles, August 5, 1917, made twelve runs in the third inning.

June 21, 1917, Ray McKee, San Francisco, stole third with the bases full and got away with it; he was safe and runner on third scored when the umpire called a balk on pitcher T. Hughes of Salt Lake.

Base Ball Condensed Data

1839—Base ball originated in the United States.

First scheme for playing it devised by Abner Doubleday at Cooperstown, N. Y.

Dimension of the diamond (or "square" as originally called) has not

been changed to date.

1845—First base ball club organization. The Knickerbocker Base Ball Club of New York.

First rules compiled.

A club to be declared the winner had to score 21 aces (runs) without regard to number of hands (innings), but each side must play an

regard to number of hands (innings), but each safe must play an equal number of hands (innings).

Ball used in 1845 weighed three ounces.

Home plate was made of iron plate, flat and circular, to cover a space equal to one square foot.

Pitching distance 45 feet.

- 1846—First match game of record played at Hoboken, N. J., June 19; Knickerbockers vs. New Yorks, score 23 to 1, in four "hands," or innings.
- 1848—The adoption of playing rule that "a player running to first base was out if the ball was held by adversary on that base before runner reached it," has been in force ever since.
- 1849—Base ball uniform—Knickerbocker Club, New York, adopted a playing uniform, blue and white.
- 1851—Second match game of record played between the Knickerbockers and Washingtons, at Harlem, N. Y., June 3, score: Knickerbockers 22, Washingtons 20, in 8 "hands" (innings).

 First extra innings game in base ball occurred with the playing of game, June 17, Knickerbockers vs. Washingtons, 22 to 20, thirty put-outs or 10 "hands" (innings).

1854—Ball had to weigh from 51/2 to 61/2 ounces and was to be 23/4 to 31/2

inches in diameter.

1857-First base ball association. Game was divided into 9 innings; previous to this time the side first securing 21 aces (runs) was the victor, regardless of the number of innings. Rule has never been changed.

First official rule book, edited by Henry Chadwick, printed.

1858—Rules confined a pitcher with boundary line 12 feet long. Pitcher could make short run in delivery.

Pitcher had no "called ball" penalty. "Called" strikes introduced.

Batsman was out when a batted fly ball, foul or fair, was caught on the first bound; base-runner was not required to touch each base in order.

1859—No player allowed to play who received money for services. Catcher standing close behind the batter, first experiment.

1862-Union Grounds, Brooklyn, which was opened May 15, was the first base ball enclosure.

1863—Bat, up to 1863, had no restriction as to size or model.

Bat rule says, "bat must be of any kind of wood and round and not to exceed 2½ inches in the thickest part, no restriction as to length."

exceed 2½ inches in the thickest part, no restriction as to length." Pitcher's box 12 feet by 4 feet.
No step in delivery. Both feet on the ground.
The infield was termed a square, instead of a "diamond."
Home base and pitcher's box were required to be marked with an iron plate painted or enameled white.
No base can be made on a foul ball; base-runners must return to the

base and can be put out in the same manner as the striker when running to first base.

1864—The "out on fair bound" was abolished and "fly catch" of fair balls adopted.

A.J. Reach the first professional ball player and first to be transferred from one city to another for a stipulated sum, going to Athletics, Philadelphia, from Brooklyn.

New rule required the base-runner to touch each base in making the

circuit.

Regular system of scoring, introduced by Henry Chadwick, was formally adopted.

1865-Compiling of averages introduced.

1866—It is credited to Robert Addy, Rockford, as being the first player to steal a base by sliding.

1867—Pitcher's box made 6 feet by 6 feet and pitcher was permitted to move about as he pleased. Batsman allowed privilege of calling for high or low ball. Curve pitching introduced by William Arthur Cummings.

1868-Cincinnati club first salaried team.

1869—Cincinnati Reds played season without a defeat, winning 81 games.

1871—First professional association.

1872—Ball specification as to size was: ball to weigh not less than 5 nor more than 5¼ ounces, must measure not less than 9 nor more than 9¼ inches in circumference. No change in size has been made since 1872. Home plate changed from iron to white marble or stone.

1874—First base ball trip to foreign lands; two clubs visited England. Ten men on side and game consisted of 10 innings, but rule proved so unpopular it was rescinded before championship started.

1875—Gloves—One of the first players who used a glove was Charles C. Waite. Mask invented by Fred W. Thayer was first used by James Tyng of

Harvard. Boston won every game played on home grounds and lost only eight games in entire season.

First major league "1 to 0" game, at St. Louis, Chicago 1, St. Louis 0.

1876—National League's first season.

Bat was limited in length to 42 inches.

Pitcher's box 4 feet by 6 feet.

Rule adopted allowing substitute to enter a game prior to the fourth inning.

1877—Four players were expelled from National League for selling games, Craver, Devlin, Hall and Nichols. Canvas bases 15 inches square.

Home plate placed exactly within the angle formed by foul lines to first base and third base,

First minor league organized through efforts of J. A. Williams, Columbus, Ohio; it was called the International League.

1878—Turnstiles first used.

1879—Reserve rule put in operation. Staff of umpires first introduced.

1880—Eight "called balls" entitled batter to first base,
The playing of games on Sunday prohibited.
The first professional league grounds in New York City opened September 29, 1880. Metropolitans vs. Nationals A. A., Washington.
Rule introduced declaring a base-runner out if hit by a batted ball.

1881—Rule permitting "runners to be put out while returning to first base on called foul balls" repealed. Pitching distance lengthened from 45 feet to 50 feet.

1882—American Association organized. Regular staff unpires American Association. Seven "called balis" entitled batter to first base.

Championship race first decided on percentage basis by American Association.

Three-foot line beside first base path put into the rules.

1883-"Foul bound catch" abolished.

National League chose its first staff of umpires, at fixed salaries. First National Agreement called Tripartite Agreement—National League-American Association-Northwestern League.

1884—All restrictions on delivery of pitcher removed.
Six "called balls" entitled batter to first base.
Union Association organized in fall of 1883, playing only one season, 1884.

American Association had 12 clubs in their organization during this year.

1885-Six "called balls" entitled batter to first base.

Rule was made allowing a portion of the surface of the bat to be flat on one side.

Home base requirements changed so that marble or whitened rubber could be used.

Brotherhood of Ball Players organized.

1886—Pitcher's box 7 feet by 4 feet. Seven balls entitled batter to first base.

National League and American Association formed new National Agreement.

Rule introduced requiring two balls to be in hands of umpire at start of game and umpire could call for new ball at any time needed.

1887—Pitcher's box 4 feet by 5½ feet.
Calling for high or low ball by batsman abolished.
"Called balls," 5.
"Called strikes," 4.

Base on balls recorded as base hits in this year only.

Official ball designated in playing rules.

Four strike rule repealed.

Base on balls as hits repealed, but batter was exempted from "time at bat."

Batter allowed first base on being hit by pitched ball. Home base marble dropped and only white rubber 12 inches square allowed. "Brotherhood of Ball Players" gained recognition as an organization.

1888—Second base ball trip to foreign lands, two clubs visiting Hawaii, Australia, Ceylon, Egypt, Italy, France, England, and Ireland, under auspices of A. G. Spalding.
Reservation privileges granted minor leagues.

1889—"Called balls" placed at 4. Sacrifice burt first gained recognition. Polo Grounds (155th Street) opened July 8, New York 7, Pittsburg 5.

1890—Players' League organized and played one season.

Pitcher's box marked by rubber plates instead of iron or marble.

1891—American Association, organized in 1882, disbanded 1891.
Players' substitution introduced.
Large padded mitts for catchers permitted.

1892—Sunday games scheduled to be played by National League.

National League consisted of 12 clubs, absorbing the American Association; divided season was tried as a novelty, making two championship series with a play-off at the end—discontinued in 1893.

1893-Pitching distance increased from 50 feet to 60 feet 6 inches; or ex-

pressed in decimals. 60.5 feet.

Box abolished and rubber slab 12 by 4 inches substituted.

Pitcher was obliged to place his rear foot against slab.

Rule regarding flat bat was rescinded and new rule made requiring that the bat shall be wholly of hard wood.

1895—The pitcher's slab was enlarged to 24 by 6 inches.

Bats allowed to be 2¾ inches in circumference and not to exceed 42 inches long; no change to date.

1898-Schedule lengthened to 154 games.

1899—Balk rule changed so that pitcher must throw ball to first base if he makes a feint to do so.

1900-American League organized.

National League reduced from 12 clubs to 8 clubs. Another Players' Brotherhood organized, but went out of existence in 1902.

The new shape home plate introduced.

1901-Foul Strike rule introduced by National League.

Catcher compelled to remain continuously under the bat.

National Association of minor leagues organized 1901, first season 1902.

1903—New National Agreement signed by American League, National League and National Association of minor leagues. Formation National Commission.

Foul strike rule adopted by American League.

1905—World championship contests renewed under control of National Commission.

1908—Rule introduced prohibiting the soiling of any new ball.

1909-Cork center ball introduced.

Playing rules amended, "umpires must announce all team changes to the spectators.'

"Batting order must be delivered before the game to the umpire at the home plate.

Batsman must be declared out "if he steps from one batsman's box to Batsman must be dectared out in the steps from one batsman's box to the other while the pitcher is in his position ready to pitch."

Base-runner is declared out "if he pass a preceding runner before the latter has been legally put out."

1912—Base Ball Players' Fraternity organized, being the third body of its kind organized by ball players.

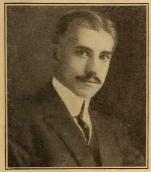
1913—Third base ball trip to foreign lands, two clubs visiting Japan, China, Manila, Australia, Egypt, Italy, France and England, under auspices of Charles Comiskey, president Chicago Americans, and John J. McGraw, manager New York Nationals.

1913—Federal League organized, George Stovall, St. Louis American League,
_ first major league player to jump reservation.

Boston National League club has been represented continuously in organized ball since 1871: National Association, 1871 to 1875. National League, 1876; o present date.

PART III. College Base Ball in 1919

BY EDWARD B. MOSS, NEW YORK.



EDWARD B. MOSS

The aftermath of the world war was still in evidence in college Base Ball throughout the United States during the season of 1919. Schedules containing twenty or more games were less frequent than during pre-war periods and the play did not move with the rythm and swing of normal 'varsity years. Many players, fresh from the battlefields of Europe, found it difficult to accustom themselves to the more prosaic work of recitations and campus.

For these reasons the exceptional form of various college and university teams in widely separated sections of the country was all the more remarkable. The season's record of such nines as Holy Cross, Boston College and the Navy in the East; Georgia, North Carolina and West Virginia in the South; Texas in the Southwest; Washington on the Pacific Coast; Wichigan and Illinois in the Middle

West, would stand out as splendid performances in normal times and rank above such standards during the unsettled period following so closely after the armistice. Considered by sections, the playing form of the various teams is even more impressive.

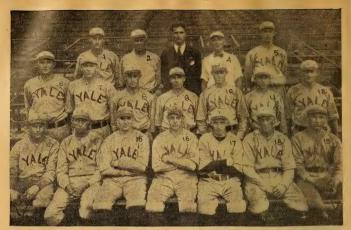
The team representing Holy Cross College of Worcester, Mass., was the outstanding sensation of the season. All but one of the twenty-three games played was won, the sole defeat being at the hands of Fordham after eleven innings of the closest form of Base Ball battle. Every other 'varsity combination went down before the Worcester collegians, in most cases defeated decisively. Harvard, Yale, Syracuse, Dartmouth, Pennsylvania, Army, Columbia, Brown and Boston College were among the strongest nines conquered. Six of the twenty-three games resulted in shutouts, and all but two, those with Fordham and Boston College, did not exceed nine innings.

Fordham and Boston College, did not exceed nine innings.

The Holy Cross team was coached by Jesse Burkett and the bulk of the pitching was done by Gill and McLoughlin. Gill won twelve out of thirteen games he twirled, including two one-hit contests. McLoughlin won all seven games which he pitched, one of which was a no-hit game. Martin did virtually all of the catching, while Maloney, first base; Maguire, second base; Santoro, third base; Gagnon, short-stop, proved a strong infield, and the outfield. consisting of Captain Bowen. Daly and Statz, was a hard hitting, fast fielding combination.

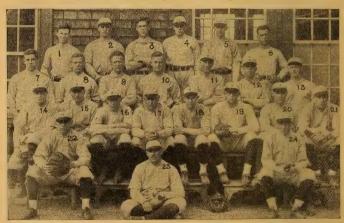
stop, proved a strong infield, and the outfield. Consisting of Captain Bowen, Daly and Statz, was a hard hitting, fast fielding combination.

Boston College, Fordham and the Navy followed closely after Holy Cross. The Boston team, with sixteen victories and seven defeats, was one of the leaders in the East, defeating Fordham, Dartmouth twice, as well as other opponents, but lost two games to Holy Cross, broke even with Tufts, and dropped single games to Harvard and Army. The Fordham University record was sixteen victories and five defeats. The Baltimore International League club, Columbia, Princeton, Syracuse, Lafayette and Holy Cross all fell before the New York collegians. Yale broke even in two games, both of which were eytra



1, Gordon; 2, W. Lauder, Coach; 3, Sargent, Mgr.; 4, Mace, Trainer; 5, Kinney; 6, Robinson; 7, Coxe; 8, Newton; 9, Prann; 10, Murphy; 11, Gage; 12, Sheehan; 13, Holmes; 14, Holden; 15, Faherty; 16, Boyd, Capt.; 17, Selleck; 18, Sawyer; 19, Diamond.

YALE UNIVERSITY, NEW HAVEN, CONN.



1, Gross; 2, Horween; 3, E. Stillman; 4, King; 5, Ellis; 6, Washburn; 7, Felton; 8, Erb; 9, Leighton; 10, Bullard; 11, Jones; 12, Phinney; 13, Bond; 14, Evans; 15, Perkins; 16, Knowles; 17, Duffy, Coach; 18, McLeod, Capt;; 19, Frothingham; 20, Blair; 21, Bigelow; 22, Gammack; 23. C. Stillman; 24, Emmons.

Notman, Photo.

HARVARD UNIVERSITY, CAMBRIDGE, MASS.

inning contests, while the Navy and Georgetown each captured a single game and Boston College two straight. The Navy nine was one of the best at Annapolis in some seasons, winning decisively from the Army, 10 to 6, Fordham, and a number of Southern colleges. The defeats came at the hands of the Chicago National League club, 7 to 3, Maryland State, and two service nines composed of veteran players.

Syracuse, Princeton, Cornell, Harvard, Columbia, Yale and several of the leaders of previous years were not as successful as in normal seasons, breaking about even in a schedule containing something like fifty per cent of the usual number of games. Gettysburg played a short schedule of eight games with Pennsylvania and Maryland college teams, winning seven and tieing the other against Mt. St. Mary's. Lehigh won ten out of sixteen games, including a victory over Pennsylvania, and four out of five games with Lafayette. One



1. R. B. Carey, Asst. Mgr.; 2. Maguire; 3, Martin; 4, McLaughlin; 5, Daly; 6, Duffy; 7, J. L. Harrigan, Mgr.; 8, Gagnon; 10, Santoro; 11, Gill; 12, Bowen, Capt.; 13, Maloney; 14, Statz; 15, O'Connor; 16, Dowd, Mascot. Adams, Photo.

HOLY CROSS COLLEGE, WORCESTER, MASS.

of the feature games of the latter team was a 10 to 0 defeat of Syracuse in which Moyer, of Lafayette, shut out the Syracuse combination without a hit and struck out ten of the twenty-seven batters that faced him.

Yale stood out strongly in the triangular series with Harvard and Princeton, winning two straight games from Harvard and two out of three contests from Princeton. Harvard in turn won two out of three games from Princeton, thus securing the mythical second place in the series between the "Big Three" universities.

Southern colleges were represented by an unusually high class group of teams. The University of Georgia won seventeen out of twenty-two games, the remaining five including three defeats and two ties. Alabama Poly played a twelve-inning, no-score the with Georgia and was then defeated in the next three games, two of which were shutouts. Clemson held Georgia to a eleven-inning 2—2 tie, but lost



1, Freck; 2, Harvey; 3, St. John; 4, Cook; 5, Margetts; 6, Raleigh; 7, Kirkland; 8, Seidler; 9, Buell, Mgr; 10, Keys; 11, Rogers; 12, Gray; 13, Trimble; 14, Strubing; 15, Bade, Capt.; 16, Bauhan; 17, W. J. Clark, Coach.

PRINCETON UNIVERSITY, PRINCETON, N. J.



1, Harrell, Mgr.; 2, Small; 3, Gibbs; 4, Titzel; 5, Sheffey; 6, McCall; 7, Wild, Asst. Mgr.; 8, McNichol; 9, Warwick; 10, Peters; 11, Mitchell; 12, Sweeney, Capt.; 13, Straus; 14, Harvey; 15, Bohan; 16, Roy Thomas, Coach; 17, Carmack; 18, Walker; 19, Habberstad; 20, Mouradian; 21, Wolf; 22, Canady.

UNIVERSITY OF PENNSYLVANIA, PHILADELPHIA.

Gilbert & Bacon, Photo.

three other games. Virginia shut out Georgia, 3 to 0, after having dropped three games in a row, but Georgia Tech lost all four games. Alabama won its single game, 6 to 1. West Virginia with a record of fifteen victories, one tie and three defeats out of nineteen games was another of the strong Southern college teams. Eastern teams figured prominently in the few defeats administered to the Morgantown collegians. Penn State won a 2 to 1 victory; Colgate scored a 1 to 0 shutout, and Rutgers played a 2-2 tie with West Virginia. The numerous victories scored were at the expense, in part, of such high class opponents as Ohio, Syracuse, Cornell. Lafayette, Ohio Wesleyan and Washington and Jefferson. West Virginia possessed two remarkably effective pitchers in Latterner and Lemley, while Rogers, the Allably effective pitchers in Latterner and Lemley, while Rogers, the All-America foot ball star, played a great game at short. Others to contribute to the many victories included Dawson, center field; Catcher

Martin, Pride and Armstrong, respectively first and second baseman.

The University of North Carolina and Maryland State also gave impressive performances during the 1919 season. The former won twelve, tied two and lost four games out of eighteen played. Virginia appeared to be one of the hardest opponents to overcome, winning one 2 to 1 game and holding North Carolina to a 3 to 3 tie in the second contest, but the series was evened when Carolina took the third contest by the decisive score of 7 to 1. Maryland State won sixteen out of eighteen games, including victories over Georgetown, Penn State, Navy, Lehigh, Virginia Poly, Washington and Lee and Johns Hopkins. Virginia and Georgetown each won one of the two games Rock Hill College, with thirteen out of seventeen victories; Wofford College, which won thirteen out of seventeen games; Lincoln Memorial University, with a similar season's score, and Washington and Lee, which captured ten out of eleven games, were still other teams of the section which deserve special mention. All these college combinations played hard schedules and their records warrant a high standing among the Southern teams in a season when the standard was unusually high.

Among the larger institutions of the Middle West, Michigan's Base Ball team stood pre-eminent with a record of thirteen games won out of fourteen played, the sole defeat being a 3 to 2 victory by Notre Dame. Indiana, Chicago, Iowa, Purdue, Illinois and Ohio State were all defeated by the Wolverines, in some cases twice during the season. Iowa State had a strong nine, winning eight out of eleven games and tieing another. The principal victories were those over Chicago, Kansas and Cornell College, while Notre Dame was held to a thirteeninning tie and Iowa forced to divide a two-game series. The University of Illinois played an extremely hard schedule of eighteen games, of which thirteen were won. Three games were taken from Wisconsin, two out of three from Mississippi. two from Notre Dame, while the Chicago and Iowa series were divided. Indiana also played a trying schedule, capturing thirteen out of twenty-one games, two of which vertex the gyrange of the Indianapolis.

were at the expense of the Indianapolis American Association club.

On the Pacific Coast the University of Washington won ten games straight from such strong opponents as Oregon, Oregon Aggies, and Washington State. The University of California had a fast team, winning a majority of her games, but Stanford proved too strong in the annual diamond battles, taking two straight in the series between

these rival universities.

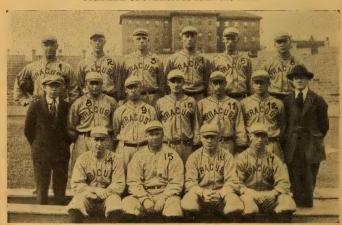
these rival universities.

The University of Texas team was by all odds the outstanding figure in the college Base Ball of the Southwest. Out of twenty-six games all but three were won, and two of the three defeats were administered by professional combinations. The San Antonio Texas League team won. 8 to 0, and the Chicago Nationals defeated the collegians, 9 to 1. The twenty-three victories were piled up at the expense of Trainity, Oklahoma, Southwestern, Texas Aggies, Oklahoma Aggies and Austin College,



1, G. Cross; 2, Dunlop; 3, Lalley; 4, Ensworth; 5, Spader; 6, Spiers; 7, L. Cross; 8, Bennett, Mgr.; 9, Harden; 10, Ericson; 11, Dodson; 12, Kleinert; 13, Rachou; 14, Ballou, Asst. Mgr.; 15, Needle; 16, Murphy; 17, Dr. Sharpe, Coach; 18, Corwin, Capt.; 19, Estes; 20, Quinlan; 21, Olsen.

CORNELL UNIVERSITY, ITHACA, N. Y.



1, Sawyer; 2, Dixon; 3, Benson; 4, Brown; 5, Coughlin; 6, Kernan; 7, Mitchell, Asst. Mgr.; 8, Malone; 9, Savidge; 10, Allen; 11, Hannon; 12, Ackley; 13, Moeschlin, Mgr.; 14, Kuhnert; 15, Carr, Coach; 16, Finsterwald, Capt.; 17, Lowe.

Collegiate Records

Albion (Mich.) College

4-Hillsdale 7 2—Hillsdale 3 -Ypsilanti Nor. 5 5-Alma 6 2-Kalamazoo Coll. 4 6-Ypsilanti Nor. 0 1-Kalamazoo Nor. 2 6-Kalamazoo Coll. 11 13-M.A.C All-Fresh. 2 3-Mt. Pleasant Nor. 9 3-Alma 5 4-Kalamazoo Nor. 3

Amherst (Mass.) College

0-Brown 7 4-Yale 7 1-Dartmouth 5 3-Williams 5 8-Wesleyan 4 2-Dartmouth 4 11-Trinity 0 8-Mass. Agri. 0 2-Mass. Agri. 5-Columbia 7 7-Williams 6 (11 inn.) 0-Harvard 5 2-Wesleyan 7

Bates College, Lewiston, Me.

9-Harvard 7 4-Tufts 3 3-R. I. State 0 6-Boston Coll. 5

Birmingham (Ala.) College

6-Anniston Preds 4 8-Marion Inst. 3 7-Jacksonville Nor. 1 8-Marion Inst. 5 8—Anniston Preds 5 13—Anniston Preds 3 3-Alabama Poly 15 3-Alabama Poly 9 2-Anniston Preds 0 1-Howard Coll. 0 2-Howard Coll. 3 2-Howard Coll. 3 0-Howard Coll. 1 4—Oglethorpe Univ. 5 3—Oglethorpe Univ. 2 25-Anniston Preds 3 15-Anniston Preds 0

Boston (Mass.) College

1-U.S. Mil. Acad 4 5-Dartmouth 0 4-Villanova 3 4-Fordham 1 8-Camp Merritt 5 3-N. H. State 0 10-Colby 2 9-Crescent A.C. 2 8-Tufts 5 6-Maine 0 5-Springfield 1 13-R. I. State 0 12-Conn. Agri. 5 5-Fordham 3 11-Bowdoin 5 0-Harvard 5 3-Holy Cross 4 5-Dartmouth 0 0-Holy Cross 7 5-Bates 6 1-Tufts 4 2-Vermont 4 4-Seton Hall 3

Bowdoin College, Brunswick, Me.

3-Harvard 4 9-Maine 7 7-N. H. State 2 11-Bates 3 5-Colby 2 2-Tufts 0 11-Fort Preble 0 6-Bates 4 4-Bates 5 4-Colby 6 5-Boston Coll. 11 0-Maine 6

Brown University, Providence, R. I.

8—Trinity 0 3-Columbia 2 1-R. I. State 3 5-Harvard 2 7-Amherst 0 6-Colby 2 2-Boston (N.L.) 14 6-Harvard 2 8-N. H. State 3 4-Cornell 1 0-Holy Cross 7 11-Syracuse 4 2-Yale 1 0-Holy Cross 14 7-R. I. State 0 4-Dartmouth 3

Bucknell Univ., Lewisburg, Pa.

7-Dickinson 3 10-Carnegie Tech 9 6-Mt. St. Mary's 7 0-Penn State 3 5-Mt. St. Mary's 1 3-Dickinson 4 6-Lebanon Val. 3 13-Alumni 3 3-Cornell 7

Campion Coll., Prairie du Chien, Wis.

4-Wisconsin 12 41-St. Mary's Coll. 2 20-Platteville Nor. 5 9-Macalester 12 1-Luther Coll. 10 2-Dubugue White 6-Rockford Maroons 7 Sox 15 (13 inn.)

Catholic Univ., Washington, D. C. 8-Gallaudet 2 2-Lehigh 1 5-U.S. Marines 4-Fordham 8 (Quantico) 12 3—St. John's 7 3-Villanova 5 4-Gallaudet 13 7-Penn State 9 9-Mt. St. Mary's 6 12-Penn State 8 12-Virginia Poly 4 6-Villanova 10 7-Marist Coll. 2 4-Fordham 15

Citadel (The), Charleston, S. C.

0-Wofford 2 11-Clinton Coll. 2 0-Wofford 2 2-Erskine 5 2-Clemson 6

Colgate Univ., Hamilton, N. Y.

1-West Virginia 0 6-Princeton 5 13-Crescent A.C. 5 5-Union Coll. 0 3-Springfield 2 1-Syracuse 5 2-Williams 10 5-Cornell 6 9-Hamilton 2 15-Hamilton 1

Colorado, Coll., Colorado Springs

2-Colo. Mines 6 4-U. of Colorado 3 5-Colo. Mines 8 5-U. of Denver 4 2-U. of Colorado 6 7-U. of Denver 3



1, J. W. Giles, Mgr.; 2, Spence; 3, F. T. Dawson, Coach; 4, Koenig; 5, Meaney; 6, Fox; 7, Weinstein; 8, Gustavson; 9, Goodman; 10, Buonaguro; 11, Hauck, Capt.; 12, Lane; 13, Ferlano; 14, Lester; 15, Canapary; 16, Schuaars; 17, Houlihan; 18, Waldron, Mascot; 19, Charles Neale, Bat Boy.

COLUMBIA UNIVERSITY, NEW YORK CITY.



1. Finn, Mgr.; 2, Huffman; 3, Slyker. 4, Miller; 5, Cotter; 6, Panek; 7, Schreffler; 8, Byer; 9, L. W. St. John, Coach; 10, Fogle; 11, Kime; 12, Mann; 13, Faller. Capt.; 14. Smiley; 15, Kinnenberg; 16, Bliss; 17, Denser; 18, Deutsch; 19, Boland.

OHIO STATE UNIVERSITY, COLUMBUS.

Columbia University, New York

4-New York Univ. 2 14-Manhattan 0 4-Johns Hopkins 6 8-Princeton 3 6-Holy Cross 12 1-Fordham 7 7-Cornell 0

2-Dartmouth 5 7-Amherst 5 1-Pennsylvania 6 2-Brown 3

3-Dartmouth 2 7—Lafayette 8 14-Syracuse 2 7-Pennsylvania 6

Connecticut State Coll., Storrs

3-Wesleyan 11 4-Trinity 0 6-Worcester Tech 15 3-R. I. State 2 7-Middlebury 5

4-N. H. State 5

5-Stevens Inst. 3

5-Boston Coll. 12 2-R. I. State 5 4—Middlebury 3 7-N. H. State 5

4-Seton Hall 11 18--Alumni 6

Cornell University, Ithaca, N. Y.

2-Lafayette 3 2-St. Lawrence 0 0-Columbia 7 3-Princeton 6 2-West Virginia 4 7-Bucknell 3

12-Rochester 3. 1-Brown 4 2-Yale 1 8-Colgate 5 6-Pennsylvania 2

5-Pennsylvania 3 3-Rochester 2 0-Dartmouth 6 0-Pennsylvania 5 5---Vermont 7

Dartmouth Coll., Hanover, N. H.

4-Springfield 5 5-Amherst 1 3-Maine 2 2-Vermont 5 6-Mass. Agri. 2 3-Boston Coll. 11 12-Tufts 3 9-Harvard 0 5-Columbia 2 4-Pennsylvania 2

0-Boston Coll. 5 6-Pennsylvania 4 6-Vermont 4 2-Columbia 3 1-Holy Cross 9 * 7-Wesleyan 8 4-Amherst 2 12-Tufts 3 3-Brown 4

6-Cornell 0

Dickinson College, Carlisle, Pa.

14-Bucknell 3 0-Gettysburg 3 2-Albright 3 2-Albright 1 (17 inn.)

3-Princeton 4

4-Gen. Hosp. No. 31 2 3-Gettysburg 6 5-Mt. St. Mary's 7 4-Bucknell 3

3-Frank. and Mar. 5 10-Gen. Hosp. No. 31 3 0-U.S. Nav. Acad. 16

Dubuque (Iowa) College

15-Luther Coll. 1 0-Drake Univ. 4 7-Platteville Nor. 0 3-Dubuque W. Sox 0

8-Drake Univ. 4 9-Luther Coll. 3 3-Dubuque W. Sox 4

Elon College, Elon Coll., N. C. 7-Guilford 5

5-Lenoir Coll. 8 1-N. C. State 10 1-Wake Forest 4 1-North Carolina 4 4-North Carolina 1 3-Davidson 1 1-Davidson 2 1-Wofford 3

2-Spencer A.C. 7

5-Furman 7

7-Davidson 6 (14 inn.) 3-Davidson 6 8—Virginia Chris. 1 0—Va. Mil. Inst. 8 3—W. and L. 4

(10 inn.) 0-Virginia Poly 4 0-Virginia Poly 2 5-Wake Forest 7

Eureka (Ill.) College

6-Bradley Poly 5 9-Illinois Wes. 10

10-Bradley Poly 9 8-Illinois Wes. 10

Fordham Univ., New York City

5-Cathedral 0 5-Seton Hall 1 -Yale 8 (11 inn.) 8-Seton Hall 2 1-Boston Coll. 4 9-Lehigh 2 6-U.S. Nav. Acad. 9 9-Baltimore (I.L.) 7

8-Catholic Univ. 4 7-Princeton 1 9-Rutgers 1 4-Yale 2 (13 inn.) 9-Crescent A.C. 3 7-Syracuse 5

15-Lafayette 14 (11 inn.) 20-Villanova 3 2-Georgetown 5 15-Catholic Univ. 4 3-Boston Coll. 5 10-Holy Cross 4 7-Columbia 1

Gallaudet Coll., Washington, D. C.

2-Catholic Univ. 8 3-Maryland State 4 15-Briarly Hall 3 5-Bolling Avia, 2

3-63d Infantry 2 13-Catholic Univ. 4 0-Maryland State 12 7-Army Med. Sch. 1

Gettysburg (Pa.) College

5-F. and M. 0 6-Dickinson 3 2-Villanova 0 1-Mt. St. Mary's 1

5-Villanova 1 12-F. and M. 2 3-Dickinson 0 4-Mt. St. Mary's 0

Guilford Coll., Guilford Coll., N. C.

9-Lenoir 0 -Rutherford 0 4-North Carolina 5 4-Trinity 2 0-Wake Forest 1 0-Wake Forest 0-N. C. State 0 (16 inn.) 2-N. C. State 1

5-South Carolina 0 7-South Carolina 1 2-Clemson 1 -Newberry 4 5-Clemson 2 8-Belmont 1 8-Trinity 3

Hanover (Ind.) College

5-Indiana 10 8-Butler 3 2-De Pauw 3 2-De Pauw 3

0-Ohio Univ. 4

3-Denison 0

6-Butler 11 8-Madison 2 2-Franklin 6

Harvard Univ., Cambridge, Mass.

4-Bowdoin 3 11-Williams 4 3-Princeton 4 7-Bates 9 1-Springfield 7 5-Amberst 0 6-Colby 0 5-Princeton 4 0-Vermont 1 2-Brown 5 8-Maine 9 0-Holy Cross 2 2-Pennsylvania 6 8-Princeton 0 6-Holy Cross 8 1-Yale 2 0-Dartmouth 9 8-Yale 10

Heidelberg Univ., Tiffin, Ohio

1-Ohio Weslevan 7 4-Ohio Northern 3 6-Ohio Northern 2 4-Bluffton 3 3-Capital 1

9-Akron 8 10-Alumni 4



1, H. A. Stansbury, Ath. Dir.; 2, Greeg; 3, Latterner; 4, Martin; 5, A. K. Shelton, Coach; 6, R. B. Walker, Mgr.; 7 Pride; 8, Turkovich; 9, Rodgers, Capt.; 10, Dawson; 11, Armstrong; 12, Nefflen; 13, Harrick; 14, Carden; 15, Lemley; 16, Dorsey.

WEST VIRGINIA UNIVERSITY, MORGANTOWN,



1, H. G. Cassidy, Asst. Mgr.; 2, M. J. Thompson, Coach; 3, J. J. O'Leary, Asst. Mgr.; 4, Carney; 5, Poist; 6, Dowd; 7, Cain; 8, Smith; 9, J. Royer; 10, Roche; 11, Haggerty; 12, Cogan, Capt.; 13, Holihan; 14, W. Royer; 15, Chapman.

MOUNT ST. MARY'S COLLEGE, EMMITSBURG, MD.

Hiram (Ohio) College

14—Westminster 0 10—Trumbull Steel 7
7—Western Reserve 0 9—St. Ignatius
5—Case 6 (Cleve.) 0
8—Westminster 4

Holy Cross Coll., Worcester, Mass.

16-Colby 0 20-Trinity 1 4-Pennsylvania 2 9-Dartmouth 1 9-Williams 7 12-Columbia 6 5-Princeton 2 10-Yale 2 7-Brown 0 4-Syracuse 2 16-Maine 2 2-Harvard 0 10-Springfield 6 6-Tufts 1 4-Fordham 10 12-R. I. State 1 14-Brown 0 (11 inn.) -Harvard 6 4-Boston Coll. 3 4-Vermont 2 (12 inn.) 11-U.S. Mil. Acad. 1 7-Boston Coll. 0 1-Tufts 0

Indiana Univ., Bloomington

0-Indianap. A.A. 8 10-State Normal (Mich.) 2 2-Indianap. A.A. 9 1—Indianap. A.A. 0 3—Indianap. A.A. 2 10—Hanover 5 4—State Normal 1 6—Rose Poly 2 -Michigan Agri. 0 6-Wisconsin 1 1-Notre Dame 2 2-Ohio State 1 5-Franklin 4 -Wabash 1 0-Ohio State 2 5-Notre Dame 6 3-Iowa 7 3-Iowa 5 0-Michigan 6 6-Michigan Agri. 0 9-Franklin 0

Iowa State College, Ames

2—Chicago 0 4—Kansas 2 11—Cornell Coll. 0 1—Coe 0 8—Fort Des Moines 0 4—Lowa 1 1—Drake 2 (10 inn.) 5—Notre Dame 5 (13 inn.) 4—Kansas 0 5—Kansas 4

James Millikin Univ., Decatur, Ill.

0—Illinois 6 9—Illinois Wes. 7 8—Rose Poly 2 6-Charleston Nor. 0 7-St. Viator's 8

Johns Hopkins, Baltimore, Md.

4—Maryland State 8 6—Columbia 4 5—Yale 9 1—Swarthmore 2 19—Haverford 10 4

9—117th Tr. Mor. Bat. 8 5—W. Maryland 4 10—U.S. Nav. Acad. 22 13—North Carolina 4

Kalamazoo (Mich.) College

Kansas Agri. Coll., Manhattan

7—Fort Riley 1 3—St. Mary's 5
8—St. Mary's 2 2—St. Mary's 5
10—Haskell Inst. 6 1—Kansas 0
9—St. Mary's 1 1—Kansas 0
6—Haskell Inst. 3 1—Kansas 0
6—Kansas 6

Kentucky Wes. Coll., Winchester

2—State Normal 3 9—Transylvania 8 13—Cynthiana H.S. 9 17—Stanton 2 4—Transylvania 14 10—Winchester H.S. 1 5—Cynthiana H.S. 0

Lafayette College, Easton, Pa.

4-Albright 1 14-Haverford 4 19-Lebanon Valley 10 5-Ursinus 3 1-U.S. Mil. Acad. 2 4-C.C.N.Y. 3 3-Cornell 2 14-Fordham 15 10-Syracuse 0 5-Lehigh 4 6-New York Univ. 5 0-Lehigh 2 1-Princeton 5 1-Lehigh 3 1-West Virginia 3 7-Lehigh 9 2-Penn State 3 1-Lehigh 4

Lehigh Univ., So. Bethlehem, Pa.

4-New York Univ. 1 1-Catholic Univ. 2 13-Ursinus 3 -Villanova 0 4-Albright 0 7-Pennsylvania 6 2-Fordham 9 4-Lafayette 5 6-Syracuse 8 2-Lafayette 0 2-U.S. Mil. Acad. 13 3-Lafayette 1 9-Lafayette 7 8-Muhlenberg 2 0-Maryland State 11 4-Lafayette 1

Lincoln Mem. U., Harrogate, Tenn.

| 19-Cumberland 1 | 7-Maryville 0 | 21-Sue Bennett | Mem. 0 | 21-Sue Bennett | Mem. 0 | 6-Emory and Henry 1 | 2-Emory and Henry 5 | 4-Milligan 0 | 10-Emory and Henry 1 | 3-Maryville 6 | 15-Maryville 3 | 15-Maryville 3 | 15-Maryville 3 | 15-Maryville 3 | 15-Maryville 3 | 16-Maryville 4 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Maryville 6 | 16-Mary

McMinnville (Ore.) College

7—Pacific Coll. 9 20—Pacific Coll. 15 8—Pacific Coll. 5

Maryland State Coll., College Park

9-Georgetown 7 14—Va. Mil. Inst. 2 9—Wash. and Lee 2 4-Gallaudet 3 11-Lehigh 0 8-Johns Hopkins 4 5-Delaware Coll. 1 7-St. John's Coll. 1 15-W. Maryland 1 7-Penn State 1 5-U.S. Nav. Acad. 2 0-Georgetown 2 5-Virginia 7 12-Gallaudet 0 3-Virginia Poly 2 7-Virginia Poly 6 6-Virginia Poly 2 6-Virginia Poly 3

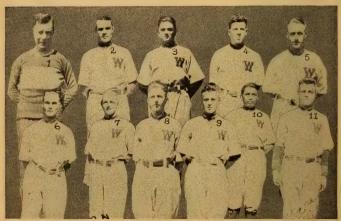
Miami University, Oxford, Ohio

7-Georgetown Coll. 1 4-Cincinnati 0 4-Kentucky 0 6-Cincinnati 3 5-Kentucky 7 6-Denison 2 6-Earlham 0



1, J. O. Newton, Coach; 2, Hoke; 3, Schmidt; 4, Shults; 5, Leiner; 6, Sager; 7, Morledge; 8, Houser; 9, Sager; 10, Bohn; 11, Lecrone; 12, Courtright.

HEIDELBERG UNIVERSITY, TIFFIN, OHIO.



1. R. L. Mathews, Coach; 2, H. Dimick; 3, Basler; 4, Power; 5, McKittrick, Capt.; 6, R. Dimick; 7, Olson; 8, Davies; 9, Austin; 10, Wapato; 11, Hickman. WILLAMETTE UNIVERSITY, SALEM, ORE.

Michigan Agri. Coll., East Lansing Oberlin (Ohio) College

3-Kalamazoo Coll, 6 2-Ypsilanti Nor. 10 11-Alma 3 2-Kalamazoo Nor. 0 0-Indiana 6 -Michigan 5 2-Notre Dame 1

-Notre Dame 12 10-Mt. Pleas. Nor. 1 0-Indiana 1 20-Kalamazoo Nor. 12 5-Wabash 2 20-Wabash 4 3-Michigan 5

Middlebury (Vt.) College

3-Univ. of Mass. 0 1-Vermont 5 10-St. Michael's Coll. 0

4-Camp Devens 6 0-Norwich Univ. 4 6-Mass. Agri. 5

0-Norwich Univ. 1 4-Vermont 11 5-Conn. Agri. 7

4- Wercester Poly 5 3-Coan. Agri. 4 1-Trinity Coll. 3 7-Alumni 5

Milton (Wis.) College

3-Whitewater Nor. 7 9-Wayland 1 0-Northwestern 3 12-Wayland 8 6-Northwestern 2

Mt. St. Mary's, Emmitsburg, Md.

2-U.S. Nav. Acad. 4 2-W. Maryland 4 2-St. John's 2 (8 inn.) 9-Washington Coll. 2 18-Lebanon Val. 2 17-Bucknell 6 1-Bucknell 5 1-Gettysburg 1

(7 inn.) 11—Frank. and Mar. 0 8—Mt. Washington A.C. 5 2-Gettysburg 10 9-W. Maryland 0 7-Dickinson 5

4-U.S. Gen. Hosp. 5 6-Catholic Univ. 9 0-Gettysburg 4 8-Pottsville A.C. 0 2-Balto, Dry Docks 3

New Hamp. State Coll., Durham

5-Conn. Agri. 7 3-Brown 8 5-Bates 3 3-Maine 4 2-Lowell Textile 6

1-Bowdoin 7

0—Boston Coll. 3 1—Boston Coll. 7 10-Springfield 12 5-Conn. Agri. 4 8-Worcester Poly 4

New Mexico Sch. Mines, Socorro

3-Magdalena 5 14-Socorro 3 10-State Teachers 1 3-Magdalena 11 8-Law Coll. 0

6-San Acacia 0 5-San Antonio 1 6-Puerticito 2 7-Datil 3 1-Socorro 1

New York Univ., New York City

1-Lehigh 4 2-Columbia 4 2-Rutgers 6 7-Union Coll. 3

4-Stevens Inst. 2 1-Crescent A.C. 4 2-Stevens Inst. 8 0-Swarthmore 11

5-Lafayette 6

Northwestern Coll., Naperville, Ill.

0-Chicago 6 4—Aurora Coll. 0 7—Lake Forest 2 8-Lake Forest 2 -LaGrange H.S. 0 5-Wisconsin 7

7-Case 8 6-West. Reserve 3 7-Wooster 6

18-West. Reserve 7 8-Wooster 3 5-Alumni 3

Ohio Northern Univ., Ada

3-Heidelberg 4 4-Wooster 3

4-Heidelberg 6 5-Wittenberg 1

Ohio State Univ., Columbus

5-U, of Cincinnati 4 7-Purdue 0 1-Indiana 2 5-Ohio Weslevan 1 2-Indiana 0

3-Ohio Wesleyan 1 4-Ohio Univ. 3 0-Michigan 5 1-Denison 2

Ohio Wesleyan Univ., Delaware

7-Otterbein 0 4-U. of Cincinnati 7 2-Denison 4 7-Denison 0 7-Heidelberg 1 1-Ohio State 5 9-Carnegie Tech 2

0-West Virginia 6 0-West Virginia 3 1-Ohio State 3 2-Ohio Univ. 3 10-Delaware City 4 3-Ohio Univ. 4

Oregon Agri. Coll., Corvallis

5-Gonzaga 0 14-Wash. State 7 2-Wash. State 3 9-Wash. State 5 7-Wasa, State 4 4-Oregen 7 9-Ocegon 4

16-Oregon 3 0-Washington 1 2-Washington 3 3-Washington 5 5-Washington 7 6-Mult. A.A.C. 4 6-Mult. A.A.C. 7

Ouachita Coll., Arkadelphia, Ark.

15-State Normal 1 7-State Normal 6 6-Arkansas 3 8-Arkansas 4 11-Arkansas 10 -Hendrix 3 9-Hendrix 8

8-Henderson-Brown 6 12-Henderson-Brown 1 11-Henderson-Brown ? 7—State Normal 1 2—State Normal 7 8-Hendrix 4 4-Hendrix 5

Penn State Coll., State College, Pa.

9-Catholic Univ. 4 1-Maryland State 7 2-Catholic Univ. 9 0-Wash, and Lee 4 6-Va. Mil. Inst. 4 2-West Virginia 1

7-U.S. Mil. Acad. 2 3-Lafayette 2 11-Lebanon Val. 3 9-Bucknell 0 9-Carnegie Tech 0 6-Carnegie Tech 2

Pomona College, Claremont, Cal.

2-Throop 3 9-Whittier 1 3-Occidental 2 12-Sherman Indians ! 5-Redlands 7 12-Union Oil Co. 13

Princeton (N. J.) University

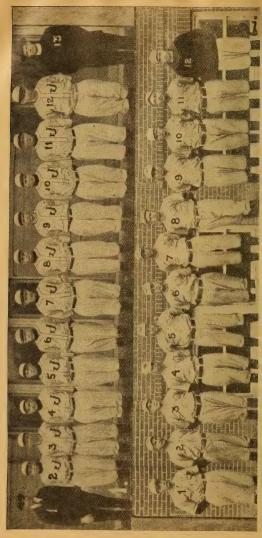
5-Colgate 6 3-Columbia 8 6-Cornell 3 4-Dartmouth 3 1-Fordham 7 4-Harvard 3

4-Harvard 5

0-Harvard 8

5-Lafayette 1 6-Swarthmore 0 4-Pennsylvania 2 1-Pennsylvania 0

1-Yale 0 3-Yale 5 1-Yale 6 2-Holy Cross 5



ST. JOSEPH'S COLLEGE COLLEGEVILLE, IND.—1, A. Schaefer, Mgr.; 2, Maloney. 3, Harber; 4, Jordan; 6, Kallal, Capt., 6, Westhown; 7, Vonderhaar; 8, Lachander; 9, B., Scheidler; 10, Hession; 11, Febrenbacher; 12, Weilman; 13, Rev. A. J. Scheidler, Dir. (2) MISSOURI MILITARY ACADEMY, MEXICO, MO.—1, Hazeltor; 2, Kell; 3, Stewart; 4, Brazeel; 5, Banker; 6, Crouse; 7, Brazil; 8, Nilsen; 9, Brunt, 10, Read; 11, Way; 12, Crabili, Coach.

Purdue Univ., Lafayette, Ind. Butler 4 5—Rose Poly 10 6—Notre Dame 16 1—Notre Dame 13 8—Wabash 0 0—Michigan 10 0—Ohio State 7 6—Chicago 7 6—Chicago 7 6—State 7 6—Sta	St. Olaf Coll., Northfield, Minn. 1—River Falls Nor. 2 8—Macalester 0 5—Macalester 4 10—Gus. Adolphus 0 1—St. John's 4 1—St. John's 6 South Dakota Wes. Univ., Mitchell 6—Columbus Coll. 5 14—Northern Nor. 13 4—Mitchell Pros. 11
-Worcester Poly 13 3-Union Coll. 6 I-Hamilton 5	17—Columbus Coll. 16 4—Alexandria 3 (13 inn.)
Chode Island State Coll., Kingston Brown 1	Springfield (Mass.) College 0-Yale 3 7-Harvard 1 5-Dartmouth 4 1-Wesleyan 0 5-Holy Cross 10 12-Trinity 1 Stevens Institute, Hoboken, N. J.
ck Hill Coll., Ellicott City, Md. Rockville M.A. 0 Georgetown 1 Dayton B.C. 0 Rockville M.A. 6 Winglinia 0 Winglinia	6-C.O.N.Y.1 22—Drexel 4 10—Penn Mil. Acad. 2 2-New York Univ. 4 3-Columbia 5 8-New York Univ. 2 3-Rutgers 3 1-Delaware 1 (6 inn.) 1-Williston 0 3-Rutgers 5 8-Pratt Inst. 1 Swarthmore (Pa.) College 4-Phila. A.L. 15 11-Ursinus 0
Heat St. John's Coll. 2 it. John's Univ., Collegeville, Minn. Heat. Cloud H.S. 1 Heat. Cloud H.S. 2 Heat. Thomas 2 Heat. Thomas 2 Heat. Thomas 6 Heat. Cloud H.S. 2 Heat. Cloud H.S. 3 Heat. Cloud H.	10—Penn Mil. Coll. 1 0—Princeton 6 0—U.S. Mil. Acad. 1 2—Johns Hopkins 1 4—U.S. Nav. Acad. 5 11—Haverford 1 Syracuse (N. Y.) University 8—Lehigh 6 2—Columbia 14
t. Joseph's Coll., Collegeville, Ind. 3-Logansport 8 I-Valparaiso Univ. 4 State Normal 4 Alumni 4 I-Valparaiso Univ. 2 4-Kate Normal 8 7-Kentland 9 10-Indpls. K. of C. 3 4-Knockouts 2 4-Knockouts 2 4-Knockouts 2	0—Lafayette 10
t. Lawrence Univ., Canton, N. Y.	Throop College, Pasadena, Cal. 13—U. of Redlands 3 5—Occidental 9 5—Whittier 3 3—Pomona 2
Cornell 2 6Norwich 0 Syracuse 19 3Fort Ontario 5 Fort Ontario 5	Tufts College, Medford, Mass. 3-R. I. State 4 0-Holy Cross 1
t. Mary's (Kans.) College Kansas Agri. 12 St. Mary's Pros. 1 Kansas Agri. 3 Kansas Agri. 2 -St. Mary's Pros. 1 -Haskell Inst. 4 -Haskell Inst. 6 -Haske	12—U.S. Mil. Acad. 1 5—Boston Coll. 8 1—Bowdoin 2 (10 inn.) 5—Mass. Agri. 2 6—Yale 2 3—Vermont 7 3—Dartmouth 12 3—Bates 4 4—Boston Coll. 1 6—Vermont 5
t. Mary's (Ky.) College -K.S.D. 2 3—Base Hospital 8 -Schuster Bros. 3 -Goldberg-Taylor 2 -Linisville H.S. 7 -Mackin Council 7 -Mackin Council 7	U. S. Mil. Acad., West Point, N. Y. 4—Seton Hall 5 3—Boston Coll. 1 2—Springfield 3 9—Berkeley Hall 2—Lafayette 1 A.C. 5
t. Michael's Coll., Winooski, Vt. -Middlebury 10 -Goddard Sem. 3 -Rooddard Sem. 2 (11 inn.)	1—Tufts 12 6—7th Regt. N.G. 12—Lehigh 2 12—Union Coll. 7 2—Villanova 1 2—Penn State 7 1—Swarthmore 0

II S Naval Acad Annapolis Md | Hniv of Michigan Ann Arbor

U. D. Ivavai rica	u., Amapons, Mu.
4-Mt. St. Mary's 2	17—Ursinus 3
16—Dickinson 0	10-U.S. Mil. Acad. 6
2-Maryland State 5	5—Tucson 0
9-Fordham 6	2-10th Cav., U.S.A. 6
5—Swarthmore 4	3-Chicago Nat. L. 7
5-North Carolina 3	6-Tempe Normal 3
4-Va. Mil. Inst. 0	8—Tempe Normal 5
23-Johns Hopkins 10	16—Tempe Normal 15

Univ. of California, Berkeley

6—Oak. Com. Club 5 12—Olympic Club 7 5—Mare Island 4 1—Ireland Indpts, 0 1—Alumni 3 1—Oakland (P.C.L.) 7	8-St. Mary's 1 0-Oakland (P.C.L.) 8 2-Santa Clara 1 3-Stanford 4 2-Stanford 5

Univ. of Chicago, Chicago, Ill.

7-Northwestern 0	7-Purdue 6
5—Iowa State 6	3-Michigan
1—Chicago (N.L.) 8	7—Illinois 2
4—Wisconsin 2	20-Purdue 5
3—Michigan 7	4-Wisconsi
2—Illinois 3	

Univ. of Colorado, Boulder

4-Colorado Mines 3	3-Colorado Coll. 4
0-Colorado Mines 3	6-Colorado Coll. 2
7-U. of Denver 5	

Univ. of Georgia,	Atnens
10-Oglethorpe 0	7-Virginia 1
3—Oglethorpe 2	6-Virginia 5
0-Alabama Poly 0	10-Virginia 4
(12 inn.)	0-Virginia 3
6-Alabama Poly 0	9-Mercer 0
5—Alabama Poly 4	2-Mercer 5
9-Alabama Poly 0	1-Alabama 6
5—Mercer 0	2-Georgia Tech
1—Clemson 0	8-Georgia Tech
7—Clemson 6	5-Georgia Tech
2-Clemson 2 (11 inn.)	7-Georgia Tech
7—Clemson 1	gra reen

Univ. of Illinois, Urbana

4—Mississippi 7	4—Iowa 2
8—Mississippi 7	3-Purdue 1
1—Mississippi 0	9-Wisconsin
10-St. Viator's 0	11-Wisconsin
6-James Millikin 0	8-Wisconsin
3—Iowa 4	2-Chicago 7
5—Notre Dame 3	0-Michigan 7
9—Notre Dame 5	16—Purdue 2
3—Chicago 2	0-Michigan 4

Univ. of Maine, Orono

5-COLDY 0	10-Bates 4
0—Boston Coll. 6	7-Bowdoin 9
2—Dartmouth 3	8-Colby 6
2-Holy Cross 16	5-R. I. State
9-Harvard 8	6-Bates 0
4-N. H. State 3	6-Colby 4

e 3

Only. Of Michiga	iii, Aiiii Albul
10—Case 0	5-Michigan Agri. 2
6—Indiana 0	11—Iowa 1
5-Ypsilanti Nor. 3	10—Purdue 0
7—Chicago 3	2—Notre Dame 3
4-Michigan Agri. 0	7—Illinois 0
4—Chicago 3	5-Ohio State 0
8—Iowa I	4—Illinois 0

Univ. of No. Car	olina, Chapel H
4-Oak Ridge Univ. 0	7-Virginia 1
4—Elon Coll. 0	14-Hampden-Sidney
10—Elon Coll. 0	15-Richmond Med. 4
7—Camp Brag 4	5-Wash, and Lee 6
2—Durham Inst. 0	4-Johns Hopkins 11
4—Durham Inst. 2	4—Wake Forest 7
1—Virginia 2	2-No. Car. State 1
3—Virginia 3	2—Trinity Coll. 2
4—Davidson 3	3—Trinity Coll. 2

Hair of Oldahama Manna

Ulliv. Of Oklano.	ilia, ivoliliali
4-Edmond Nor. 1	11-Meridian Coll. 1
9-Edmond Nor. 1	3-So. Meth. Univ.
0-Okla. City .	3-Okla. A. and M.
(W.L.) 9	4-Okla. A. and M.
2—Okla. City	4—Texas 9
(W.L.) 12	8-Okla. A. and M.
0—Texas 8	16-Okla. A. and M.
1—Texas 4	

Univ. of Pennsylv	ania, Philadelph
14-Ursinus 1	6-Columbia 1
1—Athletics (A.L.) 4	4—Dartmouth 7
0-Athletics (A.L.) 5	6—Lehigh 7
0-Athletics (A.L.) 13	5—Cornell 0
2—Holy Cross 4	6—Columbia 7
6-Harvard 2	0—Princeton 1
18—Haverford 1	2—Cornell 6
2—Princeton 4	1-Lafayette 1 (6 inn
2—Dartmouth 4	3—Cornell 5

Univ. of Texas, A	Austin
2-Kelly Field 1	14—Austin Coll. 0
4—Kelly Field 2	12—Austin Coll. 3
0-San Antonio	8-Oklahoma 0
(T.L.) 8	4—Oklahoma 1
7—Trinity 3	5-Oklahoma Agri. 2
9—Trinity 3	2-Oklahoma Agri. 0
4—Southwestern 1	2—Texas Chris. 1
3—So. Meth. Univ. 1	8—So. Meth. Univ. 5
12—So. Meth. Univ. 4	10—Southwestern 4
1—Chicago (A.L.) 9 17—Texas Chris. 0	1—Southwestern 0 11—Oklahoma 4
2—Texas Chris. 3	1-Texas A. and M.
6—Texas A, and M, 1	11—Texas A. and M.
10—Texas A. and M. 1	II—IEAAS A. and M.

Univ of Vermont Burlington

OHITY. OF VOLIME	rit, Daring ton
1—Harvard 0	11-Middlebury 4
5—Dartmouth 2	7—Tufts 3
5-Middlebury 1	4—Boston Coll.
2—Holy Cross 4	4-Williams 8
2—Wesleyan 1	5—Tufts 6
5-Norwich 0	16-Mass. Agri. 3
7-Mass. Agri. 2	7—Cornell 5
4—Dartmouth 6	

Univ. of Washington, Seattle

3-Oregon Agri. 1 8-Wash. State 5 3-Wash. State 0 10-Oregon 9 8-Oregon 4 8-Oregon 1

7-Oregon 2 12-Oregon Agri, 6 1-Oregon Agri. 0 4-Oregon Agri. 3

Villanova (Pa.) College

9-Ursinus 0 0-Gettysburg 2 11-Haverford 2 4-Delaware 9 11-Lebanon Val. 0 10-Catholic Univ. 6 5-Ursinus 6 1-Gettysburg 5 11-Haverford 1 0-Lehigh 9 1-U.S. Mil. Acad. 2 5-Lebanon 15 5-Catholic Univ. 3 6-Lebanon 3 4-Lebanon Val. 1 3-Fordham 20 4-Base Hosp. No. 31 3

Washington Coll., Chestertown, Md.

2-Rock Hill Coll. 3 6-Drexel 5 2-Mt. St. Mary's 7 5-St. John's Coll. 4 5-Balto, City Coll. 2

Washington and Lee, Lexington, Va.

1-Lincoln Mem. 0 5-Wm. and Mary 4 5-Virginia Poly 1 4-Hampden-Sidney 3 2-Rand,-Macon 1 4-Penn State 0

6-North Carolina 5 5-Virginia Poly 0 4—Elon Coll. 3 2—Maryland State 9 15-Roanoke 3

Washington State Coll., Pullman

5-Washington 8 6-Whitman 3 0-Washington 3 2-Montana 6 17-Montana 15 1-Oregon Agri. 3 0-Oregon Agri. 1 11-Idaho 0 0-Oregon Agri. 3 6-Whitman 0 3-Whitman 1 4-Oregon Agri. 1 6-Whitman 4

Westminster Coll., Fulton, Mo.

5-Mo. Sch. for Deaf 6 2-William Jewell 9 9-Mo. Sch. for Deaf 2 7-Mo. Sch. for Deaf 1 2-Kirksville Nor. 1 2-Kirksville Nor. 4 -William Jewell 18 -Central Coll. 1 6-Eden Sem. 1 5-Central Coll. 9

West Virginia Univ., Morgantown 2-Rutgers 2 (10 inn.)

2-Wheel.All-Stars 4 3-Wheel, All-Stars 2 3-Ohio Univ. 2 6-Charleroi Pros. 3 7-Charleroi Pros. 0 1-Penn State 2 0-Colgate 1 6-Syracuse 2

(13 inn.) 6-Ohio Wesleyan 0 3-Ohio Wesleyan 0 15-Wash. and Jeff. 0 23-Wash. and Jeff. 0 7-Wheel. All-Stars 2 11-Wheel. All-Stars 4

2-Pitt Cligns, 1

4-Cornell 2 3-Lafayette 1 10-Alumni 4

Willamette Univ., Salem, Ore.

8-Chemawa Indians 2 0-Oregon Agri. 3 10-Chemawa Indians 8

William Jewell Coll., Liberty, Mo.

8-Missouri Val. 0 18-Missouri Val. 2 17-Westminster 3 7-Westminster 2 6-Kan, City Blues 13 23-Missouri Val. 3 6-Central Coll. 2 6-Kirksville Nor. 1 7-Central Coll. 3 2-Kansas 0

Wm. and Mary Coll., W'msburg, Va.

4-Va. Med. Coll. 2 3-Hampden-Sidney 2 2-Virginia 1 8-Richmond 1 16-Va. Mil. Inst. 4 -Rand.-Macon 0 4—Wash. and Lee 5 5—Rand.-Macon 0 2-Richmond 4 4-Hampden-Sidney 3

Wofford Coll., Spartanburg, S. C.

5-Erskine 4 2-Furman 7 -South Carolina 4 1-South Carolina 0 3-South Carolina 4 2-Citadel 0 2-Newberry 8 4-Presb. Coll. 3 4-Presb. Coll. 1 10-Newberry 6 7-Erskine 2 1-Furman 0 -Trinity 2 9-Clemson 6 3-Florida 4 2-Citadel 0 3-Elon Coll. 1

Wooster (Ohio) College

7-Case 0 5-Denison 1 8-Denison 9 3-Oberlin 8 3-Ohio Northern 4 6-Wooster City Team 4 12-Case 5 11-Akron 3 2-Massillon 6-Oberlin 7 Agathons 5

Worcester (Mass.) Poly Inst.

16-Conn. Agri. 6 0-Stevens Inst. 5 12-Rensselaer Poly 3 16-Trinity 1 5-Mass. Agri. 3 0-R. I. State 6 0-Springfield 9 5-Middlebury 4 11-Trinity 0 4-N. H. State 8 1-Union Coll. 2

Yale Univ., New Haven, Conn.

2-Springfield 0 2-Holy Cross 10 8-Fordham 7 1-Cornell 2 4-Wesleyan 2 9-Johns Hopkins 5 2-Fordham 4 3-New York (N.L.) 4 2-Tufts 6 5-Princeton 3 1-Brown 2 2-Harvard 1 1-Brown 5 10-Harvard 8 6-Princeton 1 7-Amherst 4 0-Princeton 1

Ypsilanti (Mich.) State Nor. Coll.

5-Albion 4 3-Michigan 5 19-Adrian 2 2-Alma 4 1-Mt. Pleasant 0

10-Mich. Agri. 2

8-Assumption 7 0-Albion 6 14-Adrian 1

3-Assumption 4 1-Alma 0 3-Mt, Pleasant 8







(1) MOSES BROWN SCHOOL, PROVIDENCE, R. I. (2) BELMONT ABBEY COLLEGE, BELMONT, N. C.—1, Darby; 2, Manley; 3, Perry; 4, Hart, Umpire; 5, O'Donnell; 6, Dudley; 7, Donohue; 8, F. Cyril, Mgr.; 9, Monk; 10, Cavanaugh; 11, Wachter, Scorer; 12, Gallagher; 13, Leacy; 14, Massel, Capt.; 15, Pedneau; 16, Mack; 17, Murphy; 18 and 19, Billey and Garrett, Mascots. (3) ALTOONA (PA.) HIGH SCHOOL—1, A. J. Sharadin, Coach; 2, Mackey; 3, Cherry; 4, Fluke; 5, Smith; 6, Weller; 7, Whistler; 8, Klesius, Capt.; 9, McNelis; 10, Enzman; 11, Shaeffer; 12, Kreider; 13, Crook; 14, Roberts; 15, Wayne; 16, Snyder; 17, Ullery; 18, Rotondaro.

Scholastic Records

Altoona (Pa.) High School

7-Bellefonte H.S. 1 4-Cresson H.S. 1 7-Faculty 5 2-Huntingdon H.S 0 2-Indiana Nor. 8 5-Juniata A.C. 3 2-State Coll. H.S. 0 8-Altoona Cligns 4 9-Huntingdon H.S. 0

Barringer H. S., Newark, N. I.

6-West Orange 2 0-Dickinson 0 2-North Plainfield 3 7-Central 3 11-Battin 4 13-Newark Acad. 0 5-South Side 6 10-East Orange 2 3-Montclair 2 10-Dickinson 0 5-East Orange 2 10-South Side 7 11-Central 4 9-Central 0 15-Montclair 2 4-Trenton 3 5-South Side 8

Battin H. S., Elizabeth, N. J.

4-Barringer H.S. 11 3-New Bruns, H.S. 7 13-Westfield H.S. 1 6-Montclair H.S. 8 15-Plainfield H.S. 1 6-New Bruns, H.S. 2 4-Montclair H.S. 3 5-Plainfield H.S. 2 14-East Side H.S. 15 0-Dickinson H.S. 8 3-Passaic H.S. 13 5-South Side H.S. 2 0-N. Plainfield H.S. 2

Belmont Abbey Coll., Belmont, N.C.

14-Lenoir Coll. 0 11-Mooney Inst. 4 1—Philadelphia N.L. 8 9—Mt. Clair Coll. 4 8—Oak Ridge Coll. 0 5—Mt. Pleas. Inst. 3 8-Mt. Pleas. Inst. 1 16-Maysworth Tech 12

Bordentown (N. J.) Mil. Inst.

2—Pennington Sch. 13 13—Princeton H.S. 7 6—Germantown Ac. 1 4—Trenton H.S. 7

Brooklyn (N Y.) Prep School

9-St. Peter's Prep 5 4-Jamaica H.S. 7 2-New Utrecht H.S. 1 4-Fordham Prep 7 9-Cathedral Prep 7 10-St. Francis Prep 8 9-St. John's Prep 7 6-Erasmus H.S. 1 1-Xavier H.S. 9 2-Manual H.S. 0 5-St. John's Prep 7 9-Cathedral Prep 7 10-St. Francis Prep 0 6-Freeport H.S. 1

Central H. S., Washington, D. C.

4-Md. State Fresh. 2 4-Mt. St. Joseph 8-Alexander H.S. 3 Coll. 7 -Mt. St. Joseph 27-Briarly Hall 0 6-Md. State Fresh. 5 Coll. 3 9-Episcopal H.S. 7 16-Eastern H.S. 13 7-Rand.-Macon Ac. 0 11-Episcopal H.S. 10 13-Business H.S. 9 3-McKinley H.S. 3 14-Briarly Hall 1 2-McKinley H.S. 5 1-Western H.S. 1 0-Tome School 0 4-Balto. City Coll. 9

Cheltenham H. S., Elkins Park, Pa.

16-Friends Central 9 11-Lansdowne 5 9-Bryn Athyn 8 2-Lower Merion 4 7-Penn Charter 1 3-George School 4 7—Ridley Park 3 13—Phila. Textile 1 12—Upper Darby 1 2-Tome School 11 2-Swarthmore Scrubs 4 3-Abington 1 3-Camden 18

Cushing Acad., Ashburnham, Mass.

4-Worcester Acad. 5 6-Fitchburg Nor. 5 4-Colby Acad. 2 4-St. Anselm's 2d 4 8-Phillips Andover 7 13-Wilbraham Acad. 0 2-Worcester Acad. 4 0-Holy Cross 1922 4 5-Phillips Exeter 14 3-Worcester Trade 1

DeWitt Clinton H. S., New York

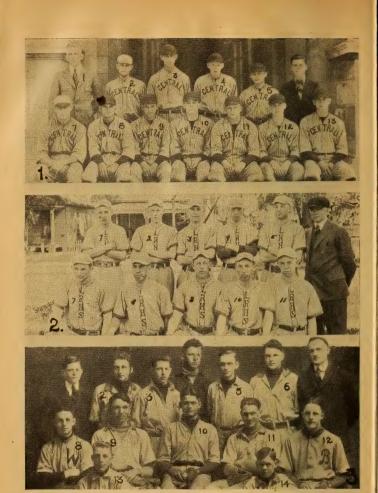
16-Hackley 8 2-Morris 3 4-Yonkers 8 7-Harris 2 13-Mamaroneck 4 7-Evander Childs 9 2-C.C.N.Y. Fresh. 3 14-Curtis 3 1-Concordia Prep 4 3-Commerce 10 6-Stuyvesant 5

East Stroudsburg (Pa.) Nor. Sch.

17-Old Forge A.C. 3 13-Stroudsburg YMCA 0 10-Stroudsburg 8-Bethlehem H.S. 1 YMCA 5 18-Easton H.S. 1 4-College Hill Acad. 0 4-Blair Acad. 5

Englewood (N. I.) High School

5-Russian Sem. 0 7-Hackensack 8 6-Yardley Hall 3 5-Yardley Hall 6 3-Hasbrouck Hts. 4 2-Leonia 3 9-Nyack 8 9-Dumont 6 7-Dumont 5 6-Irvington 2 6-Rutherford 5 2-Irvington 3 5-Ridgewood 2 (13 inn.) 4-Dumont 5 5-Passaic 6



(1) CENTRAL H.S., WASHINGTON, D. C.—1. C. A. Metzler, Coach; 2, Ballenger; 3, Roberts; 4, Lemon; 5, Schneider; 6, Donnelly, Mgr.; 7, Cullen; 8, Dasher; 9, Beck; 10, Russell, Capt.; 11, Newby; 12, Cummings; 13, Wood. (2) LITTLE ROCK (ARK.) HIGH SCHOOL—1, Bratton; 2, Alley: 3, Patterson; 4, Kemp; 5, Wishendorf; 6, Quigley, Coach; 7, Harper; 8, Bell; 9, Stewart; 10, Allen; 11, Stubbs. (3) PULASKI (N. Y.) HIGH SCHOOL—1, Pirne, Asst. Mgr.; 2, Brigham; 3, Plummer; 4, C. Ingersoll; 5, Gates, Mgr.; 6, Farrington; 7, Prof. Trowbridge, Coach; 8, Holcomb; 9, Montondo; 10, Gallagher, Capt.; 11, A. Ingersoll; 12, Manwaring; 13, Benedict; 14, Daley.

Flushing (N. Y.) High School

0-Bryant H.S. 1 1-Adelphi 6 5-H.S. of Commerce 6

1-Jamaica H.S. 2 5-Newtown H.S. 4 5-Bryant H.S. 4 5-St. John's Prep 6

8-Richmond Hill H.S. 3 -Richmond Hill

H.S. 7 4-St. Paul's Prep 5 3-Jamaica H.S. 5 4-Newtown H.S. 2

Hackensack (N. I.) High School

5-Rutherford H.S. 2 11-Westwood H.S. 10 3-Hasbrouck Hts.

H.S. 5 1-Stevens Sch. 5 11-Leonia H.S. 3 8-Englewood H.S. 7 -Westwood H.S. 6

1-Ridgewood H.S. 2 -Passaic H.S. 19

H. S. of Commerce, New York

2-Stamford H.S. 3 11-New Roch. H.S. 3 7-Concordia Prep 6 13-Town. Harris 0 6-Flushing H.S. 5 9-Evander Childs

H.S. 8

11-Curtis H.S. 10

8-Stuyvesant H.S. 0

10-DeWitt Clinton H.S. 3 7-Morris H.S. 4 1-Jamaica H.S. 0 5-Erasmus Hall 6 (12 inn.)

13-Faculty 1

Horace Mann School, New York

16-Trinity 0 7-C.C.N.Y. Fresh. 5 7-Irving 6 15-Dwight 10 19-Hackley 5

1-Yonkers 2 3-De La Salle 2 0-Choate 4 5-Mt. Pleasant 3 3-Mohegan Lake 2

Jamaica (N. Y.) High School

9-Transfiguration 1 7—Brooklyn Prep 4 5—Bryant 2 6-Richmond Hill 3 2-Flushing 1

5-Newtown 1

11-Newtown 4

7-St. Augustine's 0 15-Bryant 0 6-Richmond Hill 4 6-Flushing 5 6-Transfiguration 2 0-Commerce 1

Little Rock (Ark.) High School

3-Draughous Coll. 2 4-Pine Bluff 3 12-Draughous Coll. 0 9-A.O.U.W. 0 4-Railroad YMCA 3 16-Lonoke 0 13-Deaf Mute Coll. 0 11-Alumni 1 -Deaf Mute Coll. 1

4-A.O.U.W. 0 19-Draughous Coll. 1 3-Pine Bluff 2 2-Pine Bluff 0 4-Pine Bluff 0

Mercersburg (Pa.) Academy

6-Balto, Poly 0 4-Waynesboro A.C. 3 8-St. Mary's A.C. 0

2-P. & R.R.L. Team 5 -Wyoming Sem. 3 9-F. and M. Acad. 0

5-Waynesboro A.C. 2 -Massanutten Acad. 4

3-Penna. Fresh. 0 5-Carlisle Hosp. Team 1 2-Lebanon Val. Coll. 3

Montclair (N. I.) High School

4-Alumni 10 8-E. Orange H.S. 10 2-Barringer H.S. 3 (10 inn.)

5-Plainfield H.S. 4 8-Dickinson H.S. 1 4-New Brunswick H.S. 10

8-E. Orange H.S. 6

0-Plainfield H.S. 1 8-Battin H.S. 6

3-South Side H.S. 4 3-Battin H.S. 4 5-New Brunswick H.S. 9

2-Barringer H.S. 15 2-Dickinson H.S. 6

Morris High School, New York

12-Annex M.H.S. 2 19-Curtis 4 13-Townsend Harris 0

21-Murray Hill 0 3-DeWitt Clinton 2 8-Stuyvesant 0 -Stamford H.S. 12 4-Commerce 7

3-Evander Childs 5

Moses Brown Sch., Providence, R.I.

7-Bartlett H.S. 3 4-Pomfret Sch. 6 9-Worcester North H.S. 5 0-Milton Acad. 5 1-Bryant and

Stratton 10 7-North Attleboro 1

4-East Greenwich 0 7-La Salle 10 3-Noble and Greenough 6 2-Technical 5

15-Powder Point 3 4-Wakefield 2

New Brunswick (N.J.) High School

5-Princeton Prep 6 13-Flemington H.S. 5 22—Rahway H.S. 3 3—Trenton H.S. 6 1-Plainfield H.S. 0 14-Rahway H.S. 0 10-Montclair H.S. 4 10-Rutgers Prep 5

4-Perth Amboy 1

10-Blair Acad. 7 6-Plainfield H.S. 4 5-Asbury Park 4 7-Battin H.S. 4 2-Battin H.S. 6 15—Rutgers Prep 1 9-Montclair H.S. 5

8-Perth Amboy 7

New York Mil. Ac., Cornwall, N.Y.

13—Middletown H.S. 0 25-Ray Riordan 0 7-St. John's (Man.) 5 12-Bushwick H.S. 4 2-St. Peters's H.S.

(J. C.) 11 6-Plebes (West Point) 1

3-Yonkers H.S. 7 4-Braden Sch. 3

10-Greenwich H.S. 3 8-Firthcliffe Carpet 1 5-Boys' H.S. 4

Pawling (N. Y.) School

7-Poughkeepsie 0 18-Pittsfield 0 14-White Plains 3 5-Evander Childs 1

12-Hamilton 5 -Hotchkiss 0 9-Kent 7 4-Taft 0

8-Crosby 3 11-Canterbury 3 9-St. John's (Man.) 1

6-Hotchkiss 4 (15 inn.)

Phillips Andover, Andover, Mass.

5-M.I.T. Fresh. 2 9—Boston Coll. 2d 5 3—Lowell Textile 2 8—Cushing Acad. 7 5-Huntington 1 4-Harvard 1922 4

1-Holy Cross 1922 6 7-Harvard 2d 10 0-Yale 1922 2 5-Dean 4 5-Worcester 2

4-Exeter 11

Phillips Exeter, Exeter, N. H.

5-Lynn Eng. H.S. 1 16-Haverhill H.S. 1 2-Westbrook Sem. 1 13-M.I.T. Freshmen 0 2-Univ. of Mass. 0

11-Brewster Acad. 3

3-Holy Cross Fresh. 5 8-Colby Acad. 2 14-Cushing Acad. 5 6-N.H. State Fresh. 4 11-Andover 4

Poly Prep, Brooklyn, N. Y.

21-Adelphi 1 2-Commercial H.S. 5 4-East. Dist. H.S. 0 11-St. Paul's 2 16-Stevens Prep 3 3-New Utrecht 2

13-Princeton Prep 4 7-New Utrecht 0 4-Peddie 5 10-Manual 2 7-Erasmus Hall H.S. 3

Poughkeepsie (N. Y.) High School

0-Pawling 7 13-Ray Riordan 1 9-Middletown 2

1-Peekskill M.A. 9

Princeton (N. I.) Prep School

4-Princeton H.S. 1 5-New Brunswick H.S. 6 3-Lawrenceville 5 10-Haverford Sch. 2

8-Prince, Fresh, 14

5-Hill School 3 8-Rutgers Prep 10 5-Poly Prep 11 2-Lawrenceville 7 6-Chest, Hill Acad. 0

15-Central Square 6

Pulaski (N. Y.) High School

7—Belleville 1 6-Sandy Creek 1 6-Mexics 3 30-Central Square 2 8-Sandy Creek 0 5-Fulton 7 6-Mexics 3

16-Phoenix 9

-Belleville 5 16-Adams 0 9-Phoenix 3 3-Camden 0 13-Syracuse Seymours 6

-Fulton 6

Rutgers Prep. New Brunswick.

2-North Plainfield 4-St. Peter's H.S H.S. 14 9-Westfield H.S. 3 17-St. Peter's H.S. 18

5-New Brunswick

10-Princeton Prep 8

H.S. 11

1-North Plainfiel H.S. 12 1-New Brunswie H.S. 15 3-Bordentown M

St. John's School, Manlius, N.

13-Utica Free Acad. 0 2-Cornell 1922 6 8-Rome Free Acad. 3 13-Tech H.S. (But 1-Pawling 9 11-West H.S. 1-N. Y. Mil. Acad. 5 1-Yale 1922 22 (Roch.) 12 12-Cazenovia Sem 4-Colgate 1922 1 8-Auburn H.S. 2 13-Cascadilla 3 5-Syracuse 2d 10

St. Paul's School, Garden City, N.

5-Hempstead H.S. 4 2-Manual Train. 4 6-Newtown H.S. 4 4-N. Y. Agri. 3 2-Poly Prep 9

1-Montclair 0. 10-Kingsley Sch. (8-Stuyvesant H.8 13-Boys' H.S. 4 6-Flushing H.S. 5-Morristown Sch. 0

Westfield (N. J.) High School

1-Battin 12 35-Glen Ridge 1 12-Bound Brook 11 (7 inn.) 3-Rutgers Prep 9 10-Somerville 1 (10 inn.) 2-Plainfield 3: 11-Bound Brook 6 12-Rahway 8 (10 inn.) 10-Cranford 9 9-Cranford 0 2-East Side 7

Williamson Sch., W'son Sch., Pa

8-Ex-'Varsity 5 7-Phila. All-Stars 8-Villanova Prep 8-Swarthmore Res. 4 -Chester H.S. 4 3-George School 13 5-Girard Coll. 6 10—Phila. Art and Tex. 4 8-Girard Coll. 15 6-Alumni 3

Worcester (Mass.) Academy

12-Fitchburg Nor. 4 14-Cushing Acad. 2 2-Springfield 2d 0 2-Phillips Andover 8-Wilbraham Ac. 2 5-Cushing Acad. 4 6-Providence Tech 5. 7-Worcester Trade 6 (11 inn.) -Williston Acad.

Harvard-Princeton-Yale Dual Series

COMPILED BY PARKE H. DAVIS.

SCORES HARVARD-YALE SERIES, 1868-1919

The second second second		A Company of the Comp	
HARVARD.	YALE.	HARVARD.	YALE.
R. H. A. E. B	H. A. E.	2 / A B R. H. A. E.	R. H. A. E.
July 25, 1868 25 1	7	June 23, 1888 0 3 19 6	8 13 20 3-
July 5, 1869 41 2		June 26, 1888 3 6 14 5	5 6 19 3
July 4, 1870 24 2		May 25, 1889 3 3 21 7	15 14 19 4
July 5, 1871 22 1		June 20, 1889 3 6 19	5 8 31 6
June 1, 1872 32 1		June 22, 1889. 5 9 25 3	7 10 18 3
June 8, 1872 19 1		June 25, 1889 4 5 16 8	8 4 21 5
May 24, 1873 16 11 1	5 11	May 17, 1890 0 5 19 9	
May 31, 1873 29 20	5 3	May 31, 1890 9 11 22 4	8 9 18 3
	4 12	June 21, 1890 4 5 23 7	3 6 10 5
	7 9	June 24, 1890 1 1 13 6	7 11 17 10
	9 16	June 28, 1890 3 8 19 6	
June 28, 1875 4 7 1		1891—No games.	
	3 3 11 5	June 23, 1892 5 10 9 3	4 1 14 2
	7 8 14 8	June 27, 1892 3 5 9 3	
	1 2 10 12	June 24, 1893 3 1 9 4	2 3 16 3
	5 7 22 3	June 27, 1893 0 3 6 4	3 7 13 3
	1 3 17 5	July 1, 1893 6 7 21 4	
	2 4 16 6	June 2, 1894 1 4 10 7	5 6 12 2
	4 8 16 11	June 26, 1894 0 2 13 2	5 6 12 2 2 5 11 2
	1 15 12 6	June 20, 1895 4 6 13 4	
	3 8 17 10	June 25, 1895 0 2 11 6	
June 26, 1878 9 10 13 1	2 8 14 6	1896—No games.	
	3 5 12 6	June 23, 1897 7 8 7 5	5 8 12 3
	1 17 23 8	June 27, 1897. 10 5 9 3	
	. 6 22 4	June 22, 1898 9 12 11 2	
June 23, 1879 5 9 13 10	9 9 18 5	June 28, 1898 0 6 13 4	
	3 7 20 5	July 2, 1898 1 7 9 2	
	4 7 14 10	June 22, 1899 0 5 7 1	2 6 14 1
	1 21 33 6	June 27, 1899. 4 6 12 1	3 8 19 3
	2 5 13 5	July 1, 1899. 13 15 10 3	
	1 2 17 3	June 2, 1900, 5 7 12 3	15 18 19 4
June 30, 1880 0 1 17 4	3 4 21 3	June 26, 1900 3 6 9 3	0 4 12 1
May 14, 1881 14 11 15 8	9 11 14 7	June 26, 1900 3 6 9 3 June 30, 1900 5 14 9 1	2 9 14 1
May 25, 1881 5 7 12 5	8 9 14 4	June 20, 1901 7 11 13 2	3 6 12 4
May 17, 1882 10 12 18 5	7 12 18 8	June 25, 1901 3 6 6 0	0 1 11 5
June 22, 1882 4 8 22 3	5 4 14 5	June 20, 1902 2 4 14 5	
May 12, 1883 0 3 11 6	3 7 14 3	June 24, 1902 10 13 14 2	4 9 15 3
May 26, 1883 1 4 17 6	5 8 14 2	June 28, 1902. 6 6 11 6	5 8 13 3
June 21, 1883 1 2 12 7	4 6 19 11	June 18, 1903 5 9 14 4	2 7 12 3
June 26, 1883 0 4 14 4	1 6 3 1	June 23, 1903 10 11 15 3	6 6 9 4
May 10, 1884., 1 10 18 4	8 2 15 7	June 23, 1904., 5 4 11 3	3 2 9 1
May 17, 1884 8 10 12 6	7 11 14 10	June 28, 1904 1 8 11 1	6 12 9 1 0 5 15 3 1 5 11 3 7 7 14 4
June 2, 1884., 17 18 21 4	4 .9 14 10	July 2, 1904. 5 10 13 2	0 5 15 8
June 23, 1884 2 6 21 2	6 10 19 6	June 22, 1905 1 4 6 2	1 5 11 9
	4 10 13 6	June 27, 1905 2 4 12 13	
May 16, 1885., 12 12 29 7	4 6 16 23	June 21, 1906 1 4 11 1	3 10 17 2
June 20, 1885., 16 18 23 7	2 4 21 21	June 26, 1906. 2 4 16 2	3 8 18 4
May 90 1996 14 10 14 9	2 7 21 12	June 20, 1907 2 9 14 1	
June 19, 1886. 5 6 23 5 June 26, 1886. 5 9 19 2 June 29, 1886. 10 9 18 4	6 6 19 8	June 23, 1907. 6 10 9 6	14 16 16 2 3 6 15 \$ 1 7 13 \$
June 26, 1886. 5 9 19 2 June 29, 1886. 10 9 18 4	1 6 23 3	June 29, 1907. 7 10 11 3 June 18, 1908. 5 6 7 1	3 6 15 3
June 29, 1886. 10 9 18 4	9 8 17 5	June 18, 1908 5 6 7 1	
JDIV 3. 1886. 1. 3 25 10	7 13 1X X	June 23, 1908 0 3 11 1	3 7 13 5 10 21 5
	14 18 15 5	June 27, 1908., 9 10 15 1	5 10 21 5
June 8, 1887. 7, 10, 15 6	5 7 16 3 5 10 23 2	June 24, 1909., 3 6 12 3	2 4 14 4
		June 29, 1909. 0 7 10 2	4 7 12 1
	6 10 9 3	July 3, 1909. 2 12 12 6	5 9 13 1
118. 19. 1888 1 5 15 7 A.	7 10 21 8	June 21, 1910., 5, 6 11 7	
June 9, 1888 7 5 24 2	3 10 20 9	June 23, 1910 3 4 12 4	2 4 12 2

SCORES OF HARVARD-YALE SERIES-Continued.

			HAR.					YA:							RV H.					.E. A. 1	
June	28.	1910	9	14	16	6	10	11	16	1	June	22,	1915	4	10	18	3	2	7	13	2
		1911					2	7	13	4	June	23,	1915	3	9	11	4	2	7	11.	1
		1911					1	4	9	2	June	26,	1915	0	3	12	6	13	13	10	0
June	18,	1912	6	6	12	2	9	12	7	2	June	20,	1916	5	8	13	0	2	8	10	1
June	19,	1912	2	7	11	3	5	8	6	2			1916					1	- 6	10	2
June	17.	1913	0	5	17	1	2	8	13	3	1917-	-No	games	3.							
June	18,	1913	4	11	17	1	3	5	17	1	May	11.	1918	0	2	18	4	5	10	12	3
June	21,	1913	6	6	18	2	5	- 6	9	2			1918					5	7	13	6
June	16,	1914	1	5	12	4	6	9	11	5			1919					2	5	10	1
June	17.	1914	7	6	16	2	3	6	11	5	June	18.	1919	8	11	13	2	10	8	9	4
		1914					13	9	15	3											

134 games: Harvard, 65 victories; Yale, 68 victories; 1 tie.
49 series: Harvard, 26 series; Yale, 20 series; 3 ties.

SCORES PRINCETON-YALE SERIES, 1868-1919

R. H. A. E. R. H.	7 4 3 2
July 6, 1870 26 15 May 22, 1889 1 5 17 8 13 12 15 May 10, 1873 2 2 9 9 June 15, 1889 5 8 17 3 6 5 18	3 2
May 10, 1873 2 2 9 9 June 15, 1889 5 8 17 3 6 5 18	3 2
	2
May 21, 1873 10 9 9 9 May 3, 1890 2 4 8 9 3 4 15	
Oct. 18, 1873 18 21 4 9 48 May 24, 1890 1 6 13 1 0 2 17	2
June 29, 1874 1 4 12 16 14 14 June 14, 1890 8 10 17 6 8 11 18 July 7, 1874 3 10 15 20 11 9 21 11 June 18, 1890 5 13 17 1 6 9 14	2
July 7, 1874 3 10 15 20 11 9 21 11 June 18, 1890 5 13 17 1 6 9 14 May 26, 1875 4 3 15 10 14 11 15 5 May 23, 1891 1 3 7 3 4 9 13	8
May 29, 1875 3 8 12 8 0 0 12 6 June 6, 1891 5 1 25 2 3 3 16	3
May 20, 1876 9 9 12 18 12 9 12 12 June 13, 1891 5 14 13 6 2 6 14	2
June 6, 1876 3 5 14 13 13 15 11 7 May 23, 1892 0 4 11 5 1 3 12	0
May 23, 1877 4 9 16 13 6 5 13 10 June 11, 1892 1 3 19 5 3 7 16	2
June 9, 1877 0 6 16 20 8 9 12 8 June 17, 1892 7 9 14 13 14 12 12	4
May 15, 1878 5 2 10 7 4 6 19 16 May 23, 1893 1 5 12 4 5 6 11	2
June 5, 1878 2 1 14 10 10 10 20 8 June 10, 1893 0 7 15 4 2 8 12	2
June 21, 1878 3 6 8 18 10 27 15 5 June 17, 1893 7 9 14 13 14 12 12	4
May 3, 1879 8 7 9 18 13 10 19 18 May 21, 1894 3 6 16 1 5 10 18 May 31, 1879 0 1 20 10 3 4 23 3 June 9, 1894 4 7 21 2 2 7 10	5
May 31, 1879 0 1 20 10 3 4 23 3 June 9, 1894 4 7 21 2 2 7 10 June 9, 1880 1 4 13 10 8 10 18 8 June 16, 1894 5 6 11 3 9 1 8	8
May 7, 1881 5 7 15 10 6 6 13 2 May 18, 1895 0 2 13 2 1 3 1	8
June 1, 1881 7 6 12 8 6 9 18 5 June 8, 1895 8 14 15 2 9 14 13	1
May 30, 1882 8 8 18 7 15 15 17 7 May 16, 1896 13 13 10 2 0 2 12	•
June 24, 1882 8 6 10 3 7 9 16 5 May 23, 1896 5 17 15 5 7 8 11	4
June 27, 1882 5 7 13 7 9 9 13 4 June 6, 1896 5 6 11 2 0 3 6	3
May 30, 1883 4 7 11 7 5 5 12 7 June 13, 1896 4 6 11 8 8 9 10	3
June 23, 1883 3 7 16 4 2 4 12 8 June 23, 1896 4 8 17 2 3 8 14	5
May 30, 1884 3 5 20 12 16 15 16 3 June 5, 1897 9 15 14 2 10 16 17 June 19, 1884 0 2 12 9 9 9 21 6 June 12, 1897 16 14 14 8 8 10 15	5
	11
June 6, 1885 11 15 24 15 5 6 8 16 June 4, 1898 12 13 5 5 7 8 17	3
June 23, 1885 15 14 24 25 13 11 15 17 June 11, 1898 4 1 10 6 6 9 12	2
June 2, 1886 8 8 15 6 9 10 23 2 June 18, 1898 3 7 10 6 8 8 10	6
June 5, 1886 2 6 21 9 12 10 18 5 June 3, 1899 0 1 16 3 8 9 7	2
April 30, 1887 1 2 23 3 2 3 20 5 June 10, 1899 6 7 10 2 2 5 10	8
June 4, 1887 0 1 13 6 15 11 19 0 June 17, 1899 11 9 7 4 4 11 9	4
June 11, 1887 3 6 21 7 9 12 18 7 June 2, 1900 9 11 11 4 3 5 14 June 18, 1887 4 6 16 7 10 9 19 3 June 9, 1900 5 8 11 3 4 11 12	7
June 18, 1887 4 6 16 7 10 9 19 3 June 9, 1900 5 8 11 3 4 11 12 April 28, 1888 6 9 17 3 5 12 11 4 June 1, 1901 8 8 12 6 9 9 12	i
May 5, 1888 4 9 23 3 10 14 20 5 June 8, 1901 15 17 14 4 5 5 8	4
May 26, 1888 3 2 14 3 7 13 25 7 June 15, 1901 5 8 14 5 2 6 9	ì
June 5, 1888 1 3 17 6 9 8 27 3 May 30, 1902 6 11 12 8 10 10 16	
June 16, 1888 5 7 14 6 15 16 19 5 June 7, 1902 8 11 9 2 5 8 18	4
May 8, 1889 14 15 17 8 11 10 15 7 June 15, 1902 4 5 12 1 5 9 18	8

SCORES OF PRINCETON-YALE SERIES-Continued.

B. H. A. E. B. E. H. A. E. B. E.	0 2 2 3 4
June 6, 1903 10 14 13 6 6 7 10 1 June 14, 1911 1 4 18 1 0 3	2 3 4 3
June 6, 1903 10 14 13 6 6 7 10 1 June 14, 1911 1 4 18 1 0 3	3 4 3
	3
	4
June 4, 1904 1 3 12 4 3 7 13 2 June 8, 1912 4 7 13 2 2 4 1	3
June 11, 1904 10 9 11 1 7 16 6 June 13, 1912 19 17 13 3 6 9 1	
June 18, 1904 10 13 12 1 4 8 12 5 May 31, 1913 3 5 15 2 4 10	1
June 3, 1905 18 18 14 1 2 7 9 7 June 7, 1913 0 2 9 1 0 4	
June 10, 1905 2 4 18 4 3 3 10 1 June 9, 1913 4 9 18 1 5 8 1	
June 17, 1905 5 4 18 6 8 11 9 2 May 30, 1914 3 5 10 1 1 7 1	
June 2, 1906 3 4 15 -1 2 8 1 5 June 13, 1914 0 2 14 1 3 8 1	
June 9, 1906 3 5 13 1 2 4 18 1 June 23, 1914 1 4 13 3 0 3 1	
June 1, 1907 9 14 22 4 7 8 23 4 May 29, 1915 2 6 14 0 1 9 1	
June 8, 1907 4 5 16 2 3 7 10 4 June 12, 1915 1 3 14 1 2 8	
June 6, 1908 3 2 11 4 2 6 11 3 June 16, 1915 3 7 15 3 4 5	
June 13, 1908 2 5 13 6 8 10 18 5 May 27, 1916 2 4 11 3 5 9	
	9 1
	9 2
June 12, 1909 3 5 14 5 2 9 8 3 1917—No games.	
June 22, 1909 2 5 15 5 5 10 13 1 May 4, 1918 3 6 10 3 4 4	
June 4, 1910 2 4 12 2 4 5 13 4 May 18, 1918 0 4 17 4 2 5	
June 11, 1910 6 7 11 0 1 7 13 0 May 31, 1919 1 5 12 0 0 5	
June 17, 1910 7 11 8 6 5 5 11 4 June 14, 1919 3 7 8 4 5 8	
June 3, 1911 5 6 12 2 2 5 15 2 June 21, 1919 1 6 15 4 6 6	5 1

131 games: Princeton, 53 victories; Yale, 76 victories, 2 ties.
48 series: Princeton, 20 series; Yale, 25 series; 3 ties.

SCORES HARVARD-PRINCETON SERIES, 1868-1919

	HARVARD, P	RINCETON.	HARVARD, P.	RINCETON.
	R. H. A. E.		R. H. A. E.	R. H. A. E.
Toma				
	23, 1868 17 17 9 8	16 18 9	May 18, 1883 5 6 12 3	6 6 10 12
	1, 1870 26 28	13 11	May 19, 1883 4 9 13 11	13 10 12 7
	22, 1873 1 3	3 3	June 1, 1883 13 13 10 9	4 7 17 6
	30, 1874 11 16 14	13 15 14	June 2, 1883 4 7 17 6	5 9 10 5
	2, 1874 19 19 16	4 9 30	May 12, 1884 5 10 18 4	4 9 14 6
	8, 1874 8 13	11 11	May 24, 1884 15 12 17 6	3 2 19 8
	15, 1875 9 9	7 10	May 22, 1885 6 10	5 9
May	28, 1875 10 12	3 8	May 23, 1885 15 11 23 13	6 7 28 7
	8, 1876 8 10 10 11	4 5 12 6	June 2, 1885 13	4
June	27, 1876 6 9	3 3	May 22, 1886 0 5 17 3	3 7 18
May	19, 1877 7 8 5 8	5 8 13 11	May 31, 1886 7 12 24 7	6 8 29 5
	8, 1877 16 11 11 6	1 5 15 23	May 9, 1887 3 4 21 1	1 6 18 6
	10, 1878 8 9 8 5	0 2 6 18	May 21, 1887 18 13 15 10	11 9 20 8
	11, 1878 3 6 6 4	1 4 9 10	May 30, 1887 10 11 22 7	11 13 19 3
June	3, 1878 10 11 17 7	2 4 18 15	May 7, 1888 9 4 24 1	3 8 24 4
	4, 1878 8 15 25 7	0 3 13 7	May 12, 1888 11 12 22 5	0 5 8 4
	23, 1879 2 5 18 18	5 4 20 7	May 30, 1888 15 5 24 5	4 5 24 12
	24, 1879 8 9 12 10	2 6 14 17	June 2, 1888 7 14 21 4	2 3 17 4
	2, 1879 3 5 13 8	3 3 13 4	May 4, 1889 2 4 17 9	11 8 20 8
May	21, 1880 6 5 2 5	9 16 26 11	May 11, 1889 9 3 19 5	6 9 21 8
May	22, 1880 5 6 22 1	9 7 21 6	May 30, 1889 6 10 20 4	7 12 17 1
	5, 1880 6 8 24 12	7 6 25 8	1890-1891—No games.	
	21, 1881 4 5 18 2	1 2 14 6	May 7, 1892 11 11 11 2	5 3 21 8
	6, 1881 5 9 20 3	6 8 18 6	May 30, 1892 9 11 17 1	4 3 23 7
	7. 1881 6 11 18 5	3 5 16 4	May 6, 1893 7 7 11 5	0 4 17 7
		9 7 23 9	May 30, 1893 9 11 11 3	8 10 16 8
	19, 1882 4 6 14 13			12 14 18 7
	20, 1882 14 13 23 9	13 14 7 9	May 5, 1894 5 7 10 5 May 30, 1894 10 10 17 4	4 7 15 4
	3, 1882 3 6 20 7	9 8 15 2	May 30, 1894 10 10 17 4	4 6 11 2

SCORES OF HARVARD-PRINCETON SERIES-Continued.

			H	RV	AR	D.]	PRIN	CE	TO	N.	HARVARD. PRINCETON.
			R.	H.	A	E.	R.	H.	Á.	E.	R. H. A. E. R. H. A. E.,
May	11.	1895	2	7	11	4	7	8	14	4	May 25, 1907 3 7 12 6 8 12 9 3
May		1895				9		16			May 16, 1908 0 1 13 1 3 4 17 1 May 23, 1908 0 3 13 1 4 6 14 0
May		1896				8		17			
May		1896				5	8				May 16, 1909 6 5 9 0 2 13 5
June		1896			15			7			May 21, 1909 4 9 9 3 1 0 12 2
		1897			15			6			May 14, 1910 2 6 7 2 6 4 11 10
May		1897						10			May 14, 1910 2 6 7 2 6 4 11 10 May 23, 1910 1 3 10 5 7 8 6 2
		1897			13		2				May 20, 1911. 0 3 16 1 5 7 6 0 May 20, 1911 1 0 3 16 1 5 7 6 0 May 20 1912 1 3 14 4 5 7 13 0
		1898		7		8		13			
May		1898.,			17	6		11			May 45, 1915 (10 9 1 U. 5 10 5
		1899			11	3		10			May 23, 1914 4 9 11 1 1 5 16 2
		1899				6		14			May 25, 1915 4 7 18 1 2 7 14 3
		1900				2		4			June 5, 1915 3 6 13 1 0 4 12 3
		1900		. 7	14	3	. 9	. 9	12	3	June 18, 1915 8 11 18 2 3 6 10 2
1901-	-No	games	3.						100		May 20, 1916 9 9 11 3 5 12 10 6
June	11,	1902	0	2	6	3		5			June 3, 1916 5 8 12 0 1 6 10 2
May	23,	1903	5	- 7	6	6		7			1917-No games.
		1904						9			April 27, 1918 8 10 12 7 7 5 13 5
May	20,	1905	- 6	- 4	12	1		4			May 25, 1918 0 4 11 10 16 13 9 1
May	19,	1906	6	10	11	6		10			May 19, 1919 3 11 11 4 4 6 10 1
		1906.				4		6			May 24, 1919 5 8 12 1 4 6 9 2
May	18,	1907	. (3	8	1	1	4	14	0	June 11, 1919 8 14 8 2 0 2 10 3

99 games: Harvard, 54 victories; Princeton, 44 victories, 1 tie. 45 series: Harvard, 21 series; Princeton, 19 series; 5 ties.

Records of Dual Series

ANDOVER VS. EXETER.

Α.	E. A.	E. A.	E. A.	E. A. E.
1878-1	12 1886 6	7 1897— 6	12 1903-1	0 1911- 5 4
10	8 1887-22	6 1898 8	2 1904—1	2 1912 5 4
1879-10	2 1888 6	4 1899—11	8 1905—6	4 1913—4 . 5
1880- 9	2 1889 2	0 1900 9	5 1906 3	2 1914— 0 7
1881-13		ame1901— 5	8 1907— 3	2 1915— 2 10
1882 5	7 1891-7	1 9	2 1908 5	3 1916—1 2
1883-16	5 1892-10	5 . 9	0 1909 3	5 1917-Nogame
1884-13	3 1893 to 1	896 1902 - 3	5 1910 5	4 1918— 1 10
1885-1	9 No game	es	1	1919— 4 11

ARMY VS. NAVY.

4 6 1							
A. N		A. N.	A.	N.	A.	N.	A. N.
1901-4	3 1905-		1909 7	3 1913-			1917 and 1918
	5 1906-		1910— 2	0 1914			No games
1903-Nogan			1911 7	1 1915-		5	1919— 6 10
1904 8	2 1908	5 16	1912 8	7 1916-1	13	3	

1901 game at Annapolis; 1902 at West Point; subsequent games, even years at Annapolis, odd at West Point.

CHICAGO VS. MINNESOTA.

C.	M.	C.	M.	C.	M.	C.	M.	C. M.
1894-4	2 1901—	- 3	0 1908-	0	2 1913-	3		1915— 6 3
1899-12	0 1906	9		3	2 1914	5	2	1916 to 1919
1900 4	1 1907-	1	9 1910-	3	1	6	2	No games
1901-4	6)	9	15					

CHICAGO VS. WISCONSIN,

C.	W.) C.	W. C.	W.I C.	W. C. W.
1893-6	10 1899 9	6 1903—10	4 1909 5	1 1915 3 0
111	5 1900 5	9 1904—10	6 3	2 3 5
1894-16	6 5	2 2	4 1910 — 5	3 1916—18 7
2	12 1901 5	6 1905— 2	3	0 3 2
1895 8	2 9	8 2	12 1911-13	3 1917 and 1918
5	16 4	1 5	0 15	6 No games
1896 9	5 1902 - 7	. 8	2 1912-4	14 1919— 4 2
1897 5	0 4	5 1907— 7	1 1913-6	2 4 3
18	2 1903-10	7 1908 — 6	3 1914 2	†3
1899— 8	2 9	7	3 4	*5

COLGATE VS. HAMILTON.

C.	H.	. C.	Н.	C.	H.		C.	H.	С. Н.
1898 7	. 8	1902— 6	5	1906—10	8	1911	3	2	1916-4 2
. 0	2	. 11	1	1907 3	2		8	2	1917 and 1918
. 8	2	1903 8	3	1908-8	5	1912-	3	2	No games
1899 4	16	3	9	. 4	6		5	6	1919—9 2
1900-12	23	190415	. 3	1909 4	5	1913-	9	2	15 1
: 13	9	8	0	18	0		5	14	
1901-17	3	1905 7	5	1910-4	3	1915-	6	3	
9 8 7	1	10	2	2	0		7	0	

CORNELL VS. COLUMBIA.

	C.	Col.		Col.		Col.		Col.	C. Col.
1904-		2	1908-10	3	1912-13		1914 2		1917-Nogame
1905-	. 0	7	3	4	3	1	1915 1	*2	1918— 6 3
1906-	- 5		1909 5	3	1913-1	6	2	0	9 1
	3		1910- 2	- 1	5	14	1916 4	3	5 4
1907-	- 4	0	1911- 8	3					1919-0 7

^{*10} innings. †11 innings.

HARVARD VS. CORNELL.

	Η.	C.1	H.	C.I	н.	C.	н.	C.	E	I. C
1887-	- 6	5	1896-11	2 19	001-11	8	1906-4	5	1909 5	2
1892-			1897—10		902-11		1907 0	1	1	. 2
1893-			1898 5		903-16	3	1	0	1910- 8	3 1
1896-	15	6	1899— 7	2 19	905— 5	1	1908— 1	0		

HARVARD VS. PRINCETON.

TT	D TT	TO I TT	D I	P.I H. P.
H.	P. H.	P. H.	Р. Н.	
1868—17	16 1880— 6	7 1887—18	11 1896— 8	5 1909— 6 0
1870 - 26	13 2	7 10	11 2	4 4 1
1873— 1	3 1881 4	1 1888 9	3 1897— 3	6 1910— 2 6
1874—11	13 5	6 11	0 7	4 1 7
19	4 6	3 15	4 0	12 1911-0 5
8	11 1882— 4	9 7	2 1898— 2	2 1912— 1 5
1875- 9	7 13	14 1889— 2	11 2	19 1913— 7 0
10	3 3	0 1000	6 1899— 2	10 1914— 4
1876 8	4 8	5 0	7 1099 2	12 1915— 4 2
11	10 1883— 5	9	2 1000	12 1915 4 2
		6 4	3 1900 4	0 0
1877— 7	5 4	13 1892—11	5) 2	9 8 3
16	1 13	4 9	4 1902-0	7 1916— 9 5
1878— 8	0 3	5 1893— 7	0 1903 5	6 5 1
3	1 1884 5	4 9	8 1904 6	7 1917—Nogame
10	2 15	3 1894 5	12 1905— 6	1 1918 - 8 7
8	0 1885 6	5 10	4 1906 6	8 0 16
1879 2	5 15	6 4	11 0	5 1919— 3 4
8	2 13	4 1895- 2	7 1907 0	1 5 4
2	3 1886-0	4 1895— 2	14 3	0 0
1880— 6			17 1908— 0	
	19 7	6 1896— 6		3
5	9 1887— 3	1 6	8 0	41

HARVARD VS. UNIVERSITY OF PENNSYLVANIA.

H.	P. H.	P. H.	P. H.	P. H. P.
1886 9	0 1894 3	11 1899 0	3 1905 5	1 1915— 6 5
1888— 7	6 1895— 7	11 7	6 7	5 2 0
9	1 8	3 1900 9	5 1906— 4	1 1916— 4 0
1889—12	1 1896— 8	3 6	1 4	0 1917 and 1918
1892— 7	2 11	3 1901—10	3 1911 — 2	1 No games
1893 - 12	12 2	0 11	3 1912- 2	1 1919 2 6
6	7 1897 6	2 1902 — 8	5 1913 — 3	1
10	4 8	0 1	0 3	4
14	8 1898— 2	3 1903 — 6	0 1914- 2	12
1894— 7	26 2	1 9	0 7	61

ILLINOIS VS. CHICAGO.

I.	C. I.	C.I I.	C.I I.	C. I. C.
1893 3	2 1900-11	1 1904— 2	1 1908— 6	2 1912— 7 3
1894—10	$\begin{array}{c c} 6 & 4 \\ 9 & 10 \end{array}$	1 11 13	$\begin{vmatrix} 0 \\ 1 \end{vmatrix}$	1 3 6
18	17 9	4 11	15 6	7 1913— 7 8
1896 6	9 1901—15	3 1905—11	9 1909 1	3 1 12
1897 5	10 17	6 9	4 0	2 1914— 4 3
9	5 5	2 0	2 7	2 1915— 4 1
1898— 9	12 1902— 5	6 1906— 3	0 1910- 6	3 2 2
5	6 2 10	3 8	2 2	1 1916 to 1918 *1 No games
1	2 7	3 2	0 1911— 4	3 1919— 3 2
1899—4	2 15	1 1907—10	0 7	1 2 7
11	9 1903— 4	3 6	5 11	4
9	2 1904— 7	6 8	7 1912— 5	4

^{*17} innings. †12 innings.

LAFAYETTE VS. LEHIGH.

Lf.	Lh. Lf.	Lh. Lf.	Lh. Lf.	Lh. Lf.	Lh.
1872-34	16 1892— 3	9 1899— 7	6 1907 2	4 1914-1	. 2
88	20 3	18 3	2 2	4 3	4
1873-29	10 5	4 1900- 9	8 12	5 1915 3	1
1875 8	7 1893 — 3	5 5	9 1908-8	0 2	8
16	4 7	2 3	4 0	3 7	4
1877— 5	2 4	10 1901-14	1 7	4 1916- 5	*4
1879 0	10 11	17 6	3 1909— 2	0 2	· ô
1885—13	5 5	8 5	1 5	0 1	4
1000-10	2 1894— 7	5 1902 5	2 14	2 1917— 4	16
1886-23	4 1004	11 4	1 1910-3	0 1911 4	11
1000-20	1 14	6 1903—10	5 1310-3	0 1	21
1887—12	0 14	0 190310	9 19	1 1918— 8	21
	5 100° C	9 9	3 1911- 2	1 1910 - 9	4
1888—22	5 1895— 6	9 1004	3 1911 2	9	9
8	5 4	6 1904— 4	2 1	7	3
1889— 5	8 1	3 3	2 5	0 1919 5	4
16	2 1896—27	6 1905—15	0 1912— 1	5 0	2
1890 0	2 21	6 11	1 2	4 1	. 3
4	4 5	4 10	6 1	2 7	. 9
1891 9	5 1898 4	18 1906 4	2 1913 — 8	3 1	4
15	5 12	4 3	0 2	1	
3	2 7	16 5	3 0	4	
3	14 1899— 3	2 1907 3	1 1914 3	2	

MERCERSBURG VS. LAWRENCEVILLE.

M.	L.	M.	L.	M.	L.	M.	L.	M. I	i.
1906 0	4	1909-16	0 191	1 3	6	1913-10		1915 7	1
1907 7	1	1910 6	0 191	2-1	0	1914 2	. 6	1916 to 1919	
1908 2	†3)					No games	

MICHIGAN VS. CHICAGO.

M.	C. M.	C. M.	C. M.	C. M.	C.
1894 3	2 1897— 1	4 1900-18	11 1903 7	9 1905— 7	3
1895 1	13 5	3 3	2 12	4 5	7
6	4 3	24 1901— 6	7 7	4 1906-7	2
1896 3	7 1898 5	4 10	6 1904 9	4 3	2
6	0 2	4 6	3 2	4 3	9
9	2 4	2 5	3 5	8 4	5
3	7 4	1 1902 7	14 5	4 1919— 7	3
. 5	10 1900- 6	9) 4	8 1905— 3	2 4	3
1897— 3	5 11	11 7	8 7	6	

MICHIGAN VS. CORNELL.

М.	C. M.	C. M.	C. M.	C. M. C.
1890— 2	1 1897— 1	6 1901—14	2 1909— 6	5 1915-2 5
1891 8	6 1899 8	7 11	9 1910-0	5 1916 0 1
1893 2	8 10	7 1902—9	10 1913 6	2 6 13
5	6 5	10 2	5 5	3 4 2
1894 1	14 1900- 7	2 7	4 1914 3	0 1917 to 1919
1895 1	2 7	8 1903 9	8 3	2 No games
11	0 11	1) 7	2 1915-1	2
1897 2	14 1001 5	1211008 2	3 2	O.

MICHIGAN VS. ILLINOIS.

M. I. M. I. M. I.	M. I. M. I.
1892—18 0 1897— 0 3 1900— 7 3 1903	- 2 8 1906— 2 3
1893— 6 5 1898— 4 3 6 12	2 9 8 7
10 3 0 3 5 6	14 10 8 4
1894—12 8 0 3 1901— 9 7 1904	- 6 10 6 0
10 5 1899— 3 7 7 1	1 7 1919— 7 0
1895— 6 6 2 1 4 3 1905	5-3 1 4 0
11 2 4 3 1902 - 3 7	1 0
1896— 5 3 4 2 0 2	2 1
20 3 1900— 7 3 6 7	3 7

^{*16} innings. †20 innings.

	MICI	HIGAN VO	MINNESOTA.	
Mic.	Min.	Mic. Min.	Mic. Min	
1893—37	7 1893-		395—14 4	1901-5 1
- 34			SYRACUSE.	0.1. 35. 0
1901— M.	8. 1910— M.	8. 1912— M. 5	S. M. 3 1914—4	S. M. S. 2 1915— 0 *0
1908— 2 2	0 6 4	4 6	3 8 7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1909 8	2 1911 5	3 1913-1	5 1915— 0	0 0 3
5 1	2 4 0	5 14 5 10	1 2 6	2 4 9 1 1917 to 1919
1910— 1	2 0	5 15	1 3	9 No games
		CHIGAN VS.	WISCONSIN.	
M. 1882—20	W. M. M. 8 1895—10	W. 3 1899— M.	W. M. M.	W. M. W 2 1905— 3 2
1892— 7	6 4 1896— 7	2 21 6	1 1903 5	4 4 3 1 3
1893-15	4 7	2 1900-1	7 1904-0	4
1894 9	4 1897— 5 8 14	$\begin{array}{c c} 15 \\ 15 \\ 1901 - 0 \end{array}$	16 3 6 1905— 4	1 3
	PRI	NCETON VS	. CORNELL.	
P.	C. P.	C. P.	C. P.	C. P. C.
1888— 4 1891— 5	0 1898—3	0 1902—18 6 1903— 3	6 1908— 5 10 1911— 3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1893— 3 1894—17	2 1899— 3	$\begin{array}{c c} 0 & 2 \\ 7 & 1904 - 2 \end{array}$	1 1912— 9	9 1916— 0 1
1895 6	5 1900-11	7 7	8 2	3 1917 and 1918
1896 - 10 22	$\begin{array}{c c} 12 & 7 \\ 2 & 1901 - 21 \end{array}$	0 1905— 4	0 1913— 7	1 No games 4 1919— 6 3
1897— 6 15	2 4 1902— 5	6 1906— 3	1 1914— 2	6 7
	INCETON VS		U.P. P. U	SYLVANIA.
1879-21	8 1891 4	6 1904 7	4 1910-2	3 1915— 8 5
1886— 9	$\begin{array}{c c} 3 & 2 \\ 10 & 1892 - 0 \end{array}$	5 1905— 7	5 0 1911—10	6 1916— 6 5 8 7 2
9	3 8	1 1906- 5	0 2	7 1917 and 1918
1887— 7	4 1893—20 5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3 1912— 8	0 No games 2 1919— 4 2
188810	5 1894— 4	4 3 1908— 8	0 1913 9	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1889-11	2 9	12 3	1 1914 3	7
1890 3	11 1903— 3 8 1904— 3	7 1909— 3	4 1915— 5	2 7
	RUTGERS	VS. NEW YO	ORK UNIVER	SITY.
R. N	I.Y. R. N	I.Y. R. I	N.Y. R. N	.Y. R. N.Y.
1893—13 1895— 8	4 1901— 3 6 1902— 7	8 1904—12 1 1906— 5	7 1912— 6 12 1913—10	6 1916— 6 5
1898— 7 1899— 2	12 4	10 1909- 2	0 1914-4	0 1917 and 1918
1900-10	4 1903—16 11 3	16 8 1910— 4	12 1915— 7	1 1919— 6 2
- 8	14 1904— 4	5 4	0 9	0
	RUTGER			
1881— ^{R.}	S. R. 3 1892— 1	S. 1910— R. 3	S. 1913— R. 5	S. 1916— R. S. 7
1884 4	12 3 1893— 1	6 1911— 1	3 2 3 15	4 1917 and 1918
22	16 1908—12	3 4	8 1914- 5	0 No games
1887—14 1888— 8	15 1909— 2 12 2	9 1912—12	1 1915— 2	4 1919— 3 5 8 5 3
1891— 7	10 1910 — 5	3 3	1 5	2

	SI ALDING S	S OFFICIAL BA		ORD.	293
			MILTON.	TT	
1884—10 8 3	H. U. 3 1898—16 7 12 9 1899—13	H. 13 1906— 9 9 9 3 1907—14	H. 4 1911—11 5 15 5 1912— 1	H. 1915— U. 1915— 4 2 8 1916— 9	H. *3 ‡3 0
1885— 4 1888— 4	20 9 1904—10	12 1908— 9 4 11 12 1909— 8	$\begin{bmatrix} 5 \\ 0 \\ 1913 - \begin{bmatrix} 14 \\ 0 \\ 5 \end{bmatrix}$	$\begin{vmatrix} 4 \\ 3 \\ 0 \end{vmatrix}$ 1917— $\begin{vmatrix} 8 \\ 6 \\ 8 \end{vmatrix}$	0 0 2 7 3
1889—11	7 1905—12 4	3 4 7 1910 — 3	1 1914— 3	2 1918— 4	7 3
	VIVERSITY O			OLUMBIA.	
P. 1904— 2 1905— 0 1906— 0 1907— 6 1908— 2	C. P. 1 1909— 8 1 1910— 7 10 1911— 8 4 1912—15 0 1913— 2	C. P. P.	C. P. 0 1915— 0 6 1 5 1916— 2 18 1917 and 1 14 No game		C. 13 7
Ul	NIVERSITY C	F PENNSYL	VANIA VS.	CORNELL.	
P. 1888—20 8 1890—13	C. 5 1896—11 10 26 8 10	C 1902— 3 9 1903— 5 2	C. 11 1910— P. 7 4 1911— 1	C. 1 1914— 4 1 1915— 7 2 0	C. 2 5 6
1891— 6 1892—11 1893— 2	1 1897— 2 2 1898— 2 1 7 5 3	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 0 8 3 1 1912— 6	$\begin{bmatrix} 6 \\ 6 \\ 4 \\ 2 \end{bmatrix}$ 1916— $\begin{bmatrix} 3 \\ 0 \\ 5 \\ 2 \end{bmatrix}$	2 5 6 4 3 3
1894—10 6	7 1899— 6 6 13 1900— 5 6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 No gam 5 1919— 5	0.6
1895— 1 14 1896—10	5 1901—13 8 14 9 1902— 4	$\begin{vmatrix} 7 \\ 4 \\ 1909 & 0 \\ 2 \\ 1910 & 0 \end{vmatrix}$	$\begin{vmatrix} 4 \\ 1 \\ 6 \end{vmatrix}$ 1914— $\begin{vmatrix} 3 \\ 1 \\ 4 \end{vmatrix}$	4 2 3 3 5	. 5
	WI	LLIAMS VS.	AMHERST.		
1878— 3 1881— 4 1885—12 9	$ \begin{array}{c c} A. & W. \\ 9 & 1891 - 10 \\ 9 & 6 \\ 6 & 2 \\ 10 & 2 \end{array} $	A 14 1896— 5 4 4 1897— 4 7	A. 1902— 4 3 1903—Nog 3 1904—11 6	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0
1886— 6 11 1887—10 5	4 1892— 4 5 6 3 3 3 6 1893— 2 9 4 5 2	11 6 1898—6 20	4 1905— 2 0 1 5 3 8 0	7 8 1912— 0 5 4 1913— 2	2 11 2 2 12 12 2 8 4
1888—3 12 6	3 1	10 11 4 1899—8 0 2	1 9 1906— 3 3 3 7 6 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12
1889— 7 8 8	4 2 1 9 2 5 1895— 5	1 11 1900—6 5 8	0 1907— 1 5 1 4 4 5	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 5 2 5 5
1890— 2 9 2 8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} 4 \\ 5 \\ 1901 - 7 \\ 0 \\ 2 \\ 3 \end{array}$	0 1908— 6 6 4 10 2 3 3 13 1909— 0	$\begin{bmatrix} 4 \\ 1 \\ 1 \\ 10 \\ 10 \\ 2 \end{bmatrix} \begin{vmatrix} 6 \\ 12 \\ 1918 - No \\ 1919 - 5 \\ 6 \end{vmatrix}$	4 6 game 3 †7
		YALE VS. C	ORNELL.		
Y. 1887— 9 1892— 5 1906— 2 1907— 1 1909— 4	C. Y. 1909—6 1 1910—6 1 0 2 1911—5 1	C. 1912— 4 4 3 1913— 4 6 0 1914— 2	C. 1915—0 1 1915—0 22 1 1916—4 0 7 9 1917—Nog	C. *1 1918— 4 5 1919— 1	C. 1 2
410 2		410 1			

^{*10} innings. †11 innings. ‡12 innings.

YALE VS. HARVARD.

Y.		7	7. H.	Y	. H.	Y.	H. 1	Y.	H.
1883- 3	0*	1887-	6 3†	1894- 2	0*	1903- 6	10*	1911-1	4*
5	1†	1888-	7 1*	1895- 7	4*	1904- 2	5†	1912- 9	6*
4	1+		3 7+	5	0*	6	1*	5	2†
î	0*		8 0†	1896-No	game	Õ	5**	1913- 2	0*
2	1**		5 3*	1897- 5	7†	1905- 1	1+	3	114+
23	91	1889-1		8	10*	7	2*	5	++!
	1†			1898- 4	9†	1906- 3	1+	1914- 6	1 *
1884- 8	8*		5 4† 7 5†	1090- 4	0*	1900- 3	2*	1914- 0	7+
4				,	1**	1007 1			0.00
4	17†	1000	8 4*	1000		1907-1	2†	13	811
6	2*		8 0*	1899- 2	0†	14	6*	1915- 2	4*
4	2††		8 9†	3	4*	3	7**	2	3†
1885- 4	12*		3 4†	10	13**	1908-3	5†	. 13	0††
2	16†		7 1*	1900-15	5†	3	0*	1916- 2	5*
1886- 2	14†	1	4 3 ¶	0	3*	5	9**	1	4†
6	5*	1891-N	No game	2	5**	1909- 2	3†	1917-No	game
1	5†		0 5†	1901- 3	7+	4	0*	1918- 5	0†
9	10*	1002	4 3*	0	3*	5	2**	5	3*
7	111	1893-	3 0*	1902- 7	0+	1910-12	5*	1919- 2	1*
1887-14	2*	1000	2 3†	4	12*	2	3†	10	8†
5	7+	1	4 6**		6**	10	9**		01
5 5		1004					8†		
5	4†	1894-	5 1†	1903- 2	ÐΤ	1911- 2	81	1	

*At New Haven. †At Cambridge. ‡At Philadelphia. || At Hartford. ¶At Springfield. **At New York. ††At Brooklyn. ¶¶At Boston. ‡‡14 innings.

YALE VS. PRINCETON.

			ALL	V 15. I	10111	JETOIV.			
Y.	P.	Y.	P.	Y.	P.		P.	Y.	P •
1868-30	23*		0‡	1892- 3	1†	1901- 5	15†	1911- 6	3†
1870-15	26*	1885- 5	3*	2	12‡	2	5‡	0	19
1873- 9	2†	5	11†	1893- 5	1*	1902-10	6*	1912- 6	1*
9	10*	13	15*	2	0†	5	8†	2	4†
4	18†	1886- 9	8†	14	7‡	5	4‡	6	19‡
1874-16	1§ 3¶	12	2*	1894- 5	3*	1903- 2	1*	1913- 4	**3*
11	3	1887-2	1†	2	4†	6	10†	0	TTOT
1875-14	4†	15	0*	9	5‡	6	7‡	. 5	1141
1070 10	3*	9	3†	1895- 1	0*	1904- 3	1*	1914- 1	3*
1876-12	9†	9	6*	1000	8†	1	10†	3	oI
13	3*	10	4*	1896- 0	13†	1007 4	10‡	1015 1	11
1877- 6	4† 0*	1888-5	6†	6	5*	1905- 2	18*	1915- 1	27
1878- 4		10 7	4* 3†	0	5†	3 8	2†	2	11
1070-4	5† 2*	6	1†	0	4‡ 4*	1906- 2	5‡ 3*	1916- 5	9.
10	3	15	5*	1897-10	9*	1900- 2	3†	1910- 5	7+
1879-13	8†	1889-11	14†	8	16†	1907- 7	9*	ő	11
3	0*	12	9†	8	221	3	4†	1917-No s	rama
1880- 8	1*	6	5*	1898- 7	12*	1908- 2	3†	1918- 4	3†
1881- 6	5*	1890- 3	2*	6	4+	8	2*	2	0*
6	7†	0	ĩ†	, š	3‡	2	4:	1919-\$\$0	1*
1882-15	8‡	8	8‡	1899- 8	0*	1909- 6	0*	5	3+
7	8İ	6	5 1	2	6†	2	3†	6	11
9	5*	1891- 4	1*	4	11İ	5	21		-7
1883- 5	4‡	3	5+	1900- 3	9*	1910- 1	6÷		
2	3Ĭ	2	5*	4	5†	5	7*		
1884-16	3‡	1892- 1	0*	1901- 9	8*	1911- 2	5*		

^{*}At New Haven. †At Princeton. ‡At New York. §At Hartford. || At Hoboken. ¶At Brooklyn. **10 innings. ††6 innings. ‡‡12 innings. §§11 innings.

Captains, Coaches and Managers of Collegiate Teams

COLLEGE.	CAPTAIN.	Position.	Соасн.	MANAGER.
Albion, Albion, Mich. Admlerst, Andherst, Mass. Bates, Lewiston, Me Britinitalam, Birmingham, Ala Roston Goll Roston Mose	Arthur Cansfield R. W. Maynard C. E. Wiggin J. T. Bradford	Second base Center field Third base	Paul Field (Albion) Fred Jacklisch (National League) C. H. Smith Charles Brown (Vanderbilt)	R. W. Baldwin R. S. Anthony O. B. Tracy P. M. Norton
Bowdoin, Brunswick, Me. Brown Univ., Providence, R. I. Broknell Univ. Lewisburg Pa	W. M. Cook B. N. Coulter I. D. Dent	Second base	Ben Houser H. E. Pattee (Brown)	G. W. O'Neil R. L. Perkins E. R. Stephens
Campion, Prairie du Chien, Wis Catholic Univ., Washington, D. C Citadel (The), Charleston, S. C	Dotterer		W. S. Hoffman (St. Louis Univ.) C. V. Moran. Thos. McMillion (South Carolina)	A. N. Hoffman J. J. Relihan G. W. Smith, Jr.
Clarkson recu, Folsoam, N. Y. Colgate Univ., Hamilton, N. Y. College of the City of New York Colorado Coll Colorado Surinces	D. F. McBride Nat Krinsky	Second base	A. C. Acy (Allegneny) W. A. Reid (Colgate)	E. K. Taylor H. L. Richardson Frederic Feldman
	A. E. Schnaars F. J. Mahoney.	First base Catcher	R. J. Guyer (Springfield)	J. W. Giles M. L. Osborn H. C. Ballou
Dartmouth, Hanover, N. H. Dickinson, Carlisle, Pa. Dubuque, Dubuque, Iowa.	M. P. Merritt Kenneth Weaver P. J. Farley	Putcher Stortstop	Jeff Tesreau (New York N.L.) William McAndrews J. G. Chalmers (Lafayette)	W. S. Gault C. A. Robinson J. G. Chalmers
Edisworth, 10wa Falis, 10wa Blon, Elon College, N. C. Eureka, Eureka, Ill. Fargo, Fargo, N. D.	E. G. Purcell	Catcher Outfield	G. C. Smith (Edisworth) C. G. Johnson (Elon) G. H. Pritchard (Ohio Northern). F. H. Watkins (Vermont)	G. C. Smith A. L. Hook G. H. Pritchard E. C. Stauffer
Fordham Univ., New York City. Gallaudet, Washington, D. C. Gettysburg, Gettysburg, Pa. Guilford, Guilford College, N. C.	A. M. Lefevre P. J. Wilson.	Third base Shortstop	Arthur Devlin (N. Y. Giants) Fra Plank R. S. Doak (Guilford)	A. F. Arthur R. H. Frering S. F. Snyder J. T. Zacharv
Hanover, Hanover, Ind. Harvard Univ., Cambridge, Mass. Heidelberg Univ., Tiffin, Ohio Heidelberg Univ., Tiffin, Ohio Holy Cross, Worcester, Mass. Indiana Univ., Bloomington lows State, Ames. James Millikin Univ., Decatur, III.	Hollmeyer Catcher. R. W. Emmons, 3d Shortstop. T. Van Yoluris (Tather. W. T. Daly. E. W. Plagge. Pitcher.	Catcher Shortstop Catcher Right field	S. E. Paulus (Hanover) John Slattery J. O. Newton (Ohio State) Haggard Jesse C. Burkett C. W. Mayser N. G. Wann (Earlham)	E. L. Huber Alexander Kirk Houser Lloyd Hunter R. B. Carey R. B. Carey C. W. Mayser N. G. Wann

CAPTAINS, COACHES AND MANAGERS OF COLLEGIATE TEAMS-Continued.

MANAGER.	R. L. Field Watere Butte Z. G. Clevenger J. B. Williams F. H. Krick J. A. Gardy G. A. Gardy J. H. Sullivan Henry Rice Mark Rich Charless Devine H. M. Rawick E. B. Law Gerald Sayre H. G. Cassidy W. B. Law Gerald Sayre H. G. Cassidy S. W. Burke Martin Jensen R. Yingling E. C. Sleesman S. H. Greecherger G. Townsley F. H. Greecherger G. Townsley J. J. Richardson R. P. Martin S. S. McGallum S. S. McGallum S. S. McGallum S. S. McGallum R. Solineter M. A. Hasiam E. Solineter E. M. Flynn R. Rolloge A. B. Hasiam E. Solineter R. M. Flynn R. Rolloge A. B. Hasiam E. Solineter R. M. Flynn R. Rolloger A. H. Bemett F. Kupersnitt R. A. Martino
COACH.	Young (Chitegey W.&J.) Young (Chitegey W.&J.) Eagle (Vanderbiit) Eagle (Vanderbiit) Eagle (Vanderbiit) Eegly (Dartmouth) Eerwie (Transylvana) Byrd (Maryland State) Govel (Mass Agri.) Little (Din Wesleyan) Esheer (Wisconsin) Fisher (National League) W. D. Burdick. Thompson (Georgetown) Cowell (Kanass) Cowell (Kanass) Kulter (Oberlin) St. John House (Springfield) Reded (Chicago) Reded (Chicago) Reded (Chicago) Espringfield) Beach (Chicago) Espringfield) Espringfield) Espringfield) Espringfield) Espringfield Espringfield) Espringfield
Position.	Shortstop E L. Phird base R. H. Pitcher Shortstop M. E. Second base T. T. I T.
CAPTAIN.	Maise Casteel. J. A. Magrath J. W. Rees. J. W. Rees. J. Welles. V. E. Johnson. R. N. Byrd. Allen Pond. Roland Allen P. R. Miller Stewart Ross. H. P. Kakaske M. W. Roche M. W. Roche H. Gook. H. A. Abraham P. Ook. H. A. Abraham P. Ook. Wayne Fogle D. Battelle Roy Keene N. R. Korb Wayne Fogle None F
COLLEGE.	lohns Hopkins Univ., Baltimore, Md Kaimazoo, Mich. Kaimazoo, Kalamazoo, Mich. Kaimuzoo, Kalamazoo, Mich. Lafiyette, Baston, Panelatan Lafiyette, Baston, Panelatan Lincoln Mem. Univ., Bathlehem, Pa. Lincoln Mem. Univ., Harrogate, Tenn Maryand State, College Park. Massachustis Agricultural, Amherst Massachustis Agricultural, Bast Lansing Mindlebury, Middebury, Vt. Milton, Milton, Wis. Moont St. Mary's Emmitsburg, Md Middlebury, Middebury, Vt. Milton, Milton, Wis. Moont St. Mary's Emmitsburg, Md Middlebury, Middebury, Vt. Milton, Milton, Wis. Moont St. Mary's Emmitsburg, Md Middlebury, Middlebury, Nt. Middlebury, Middlebury, Nt. Middlebury, Middlebury, Nt. Middlebury, Middlebury, Nt. Middlebury, Middlebury, Nt. Middlebury, Middlebury, Nt. Mow York Univ., Now York City Northwestern, Naperville, Mill. Ohio Neas Univ., Columbus. Ohio State Univ., Columbus. Ohio Was Univ., Mesterville, Mill. Pervine Univ., Hafayette, Ind. St. Howerse, State College, Pa Pounds, Collegerille, Mill. St. John's Univ., Collegerille, Mill. St. Anwrence Univ., Canton, N. St. Mary's, St. Marys, Ku. St. Mary's, St. Marys, Ku. St. Mary's, St. Marys, Ku. Millonella, Winooski, Vt.

CAPTAINS, COACHES AND MANAGERS OF COLLEGIATE TEAMS-Continued.

COACH. MANAGER	R. 0 R. 0
Position.	
CAPTAIN.	Edden Link. Shortstop. J. A. Daley. Third base. Nick Carter. Center field. Burks Scoond lease. D. J. Milner. Shortstop. Jack O'Keefe. First base. C. Vollmer. Catcher. H. R. Ryan. Second base. B. R. Waterman. Second base. W. C. Feinster, Jr. Third base. W. C. Feinster, Jr. Third base. W. C. Gamon. Center field. R. G. Hamilton. Shortstop. Percy Chamberlain Pitcher. S. G. Robins. Shortstop. T. S. Jones. Norbert Kulzer. Pitcher. T. S. Jones. Norbert Kulzer. Second base. W. A. Lave. Second base. V. J. Love. Second base. W. L. Bozeman. Second base. W. L. Bozeman. Second base. W. L. Bozeman. Second base. W. J. Love. Second base. Second base. W. J. Love. Second base. Second base. H. H. Warthur Murray. First base. Second base. K. Hitcher. Second base. K. B. W. Titcomb. First base. H. T. Sawyer. First base. K. T. Sawyer. First base. H. T. Sawyer. First base. H. T. Sawyer. First base. H. T. Sawyer. First base. H. T. Sawyer. First-Pare.
COLLEGE.	St. Olaf, Northfield, Minn. South Dakota Wes. Univ., Mitchell. Swarthmore. Swarthmore, Pa. Syracuse, Univ., Mitchell. Syracuse, Univ., Stracuse, N. Y. Throop, Pasadean, Cal. Throop, Pasadean, Cal. Throop, Pasadean, Cal. Throop, Pasadean, Cal. Throop, Pasadean, Cal. Throop, Pasadean, Cal. Throop, Pasadean, Cal. Throop, Pasadean, Andrey Univ. of Chicago, Chicago, Illi Chiv. of Chicago, Chicago, Illi Chiv. of Michigan, Athens Univ. of Michigan, Ann Arbor Univ. of Michigan, Ann Arbor Univ. of Michigan, Norman Univ. of Michigan, Norman Univ. of Oklahoma, Norman Univ. of Oklahoma, Norman Univ. of Country, Par. Univ. of Chalmon, Norman Univ. of Chalmon, Norman Univ. of Washington, Seattle Washington, Chestertown, Mashington, Chestertown, Washington, State, Pullman Washington and Lee Univ. Lexington, Washington and Lee Univ., Morgantown William and Mary, Williamsburg, Va. Wooster, Wooster, Chic. Yale Univ. New Haven, Con. Yale Univ. New Haven, Con. Yale Univ. New Haven, Con.

Captains, Coaches and Managers of Scholastic Teams

1.	m h Jr.
MANAGER.	A. J. Sharadin J. E. Moore Fr. Leo, O.S.B. En. J. Byrne S. C. May S. C. May T. T. Taylor W. W. Wilson Arthur Goldarb Benst Mantius H. V. Roden Hugh Black Henry Schneider Hugh Black Henry Schneider From Neuman Hugh Black Henry Arthur Gerald Lackey Gerald Lackey Jerome Neuman Howard Halliday W. J. Randall W. J. Randall W. Y. Randall W. Farnsworth, J. E. M. Baker F. M. Baker F. M. Baker F. M. Baker F. M. Baker F. M. Baker F. H. Ball W. R. Skocker Thos. McWilliam F. H. Hall W. R. Skocker Charles Hinton Charles Hinton K. Petton K. Petton K. Petton K. B. Velty Donald Fink
MA	A. J. Sharadii J. E. Moore Fr. Leo, O.S.I Fr. Leo, O.S.I Fr. Leo, O.S.I Fr. Leo, O.S.I T. T. Taylor W. M. Wilson Arthur Goldfag Ernst Mantiuu Hugh Black Henry Schneis From Theor. Turney, E. J. McCabe, Gerald Lacke, Gerald Lacke, Gerand Hugh Mr. Bley Gerald Lacke, G. K. Campbe G. K. Campbe G. K. Campbe W. F. Renswort Hoos. McWillin Thos. McWillen Thos. McWillen Fr. Hall W. R. Stocker F. H. Klien Thos. McWillen Thos. McWillen Thos. McWillen The Baken The
_	A Art He Brender Brend
	Broadhead (Pennsylvanii Broadhead (Pennsylvanii Barron Metzler (Springfeld) Sohl (F. and M.) Sohl (F. and M.) Sohl (F. and M.) Bannister (Springfeld) Groh Hard (Springfeld) Groh Hard (Springfeld) Sebanii (Brown) Wely (Janaica H.S.) Hanks S Conn (Morris H.S.) Hanks S Conn (Morris H.S.) Wanghtel (Marietta) Wanghtel (Marietta) Wanghtel (Marietta) Schmid (Bucknell) Ouinby (Yale) Banker (Willams) Bennet (Willams) Bennet (Willams) Bennet (Willams) Bennet (Willams) Bennet (Willams) Schmid (Bucknell) Schmid (Bucknell) Schmid (Bucknell) Schmid (Springfeld) Midkiff (Colgate) Satine (Springfeld)
COACH.	Broadhead (Pennsylvan Broadhead (Pennsylvan Broadhead (Pennsylvan Barron (Springfield) Sohl (F. and M.) Belamer (Springfield) Sohl (F. and M.) Belamer (Holy Cross Banister (Springfield) Groh (Holy Cross Banister (Springfield) Hard (Springfield) (Springfield) Sohl (Moris H.S. Com (Moris H.S. Waughtel (Marietta) Hanks Town (Moris H.S. Waughtel (Marietta) Bennet (Williams) Green (Poringfield) Schmid (Bucknell) Quinby (Xale) Parker (Williams) Harder (Williams) Harder (Springfield) Schmid (Bucknell) Mükkiff (Colgare) Mükkiff (Colgare) Mükkiff (Colgare) Stine (Springfield) Stine (Springfield) Stine (Springfield) Stine (Springfield) Miller (Williamson) Hazelton (Dartmout) Hazelton (Dartmout)
COA	din (dhead dhead d
	A A A B B B B B B B B B B B B B B B B B
Z.	1
POSITION	Catcher Second base Left field Thirst base Third base Catcher Catcher Catcher Catcher Third base Third base Third base Third base Second base Second base Catcher Catcher Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base Catcher First base
Pos	Catcher. Second by Second by Second by Second by Second by Second by Second by Second by Second by Second by Second by Second by Pitcher. Second by Second by Pitcher. Second by Pitcher. Second by Pitcher. Second by Pitcher. Second by Pitcher. Second by Pitcher. Second by Pitcher. Second by Pitcher. Second by Pitcher. Second by Second by Pitcher. First bas Shortstop. Second by Second by Pitcher. Pitcher. Shortstop.
	an an an an an an an an an an an an an a
CAPTAIN.	hard Roberts. Dallanegra. Innert R. Landrigan P. Russell R. Russell P. Russell P. Conerford Conerford Conerford And McQuillin Bach Rayle McLoughlin Ry Bock McLoughlin Ry Bock McLoughlin Ry Bock McCoughlin Ry Stemberg F. Rodman McRain M
CAI	Richard Roberts. J. Dallanegra Mitton Feller. B. P. Landirgan. B. P. Russell. Alfred Lowry H. C. Comerford. M. C. Comerford. M. Barch. W. Barch. W. Barch. Henry Bock. Henry Bock. Henry Bock. Henry Bock. F. Rodman. F. R. Rodman. I. For Friedburg. R. F. Rodman. J. Leo Friedburg. R. R. Spartes. J. F. Barry. J. V. Loft. J. Y. Loft. J. Barry. J. W. Bornen. J. Barry. J. W. Lott. J. Barry. J. W. Loft. J. Barry. J. W. Loft. J. Barry. J. W. Loft. J. W. Loft. J. J. Barry. J. W. Loft. J. J. Barry. J. W. Loft. J. W. Loft. J. J. Schoole. J. J. Spartes. J. J. Schoole. J. J. Barry. J. W. Loft. J. J. J. J. J. J. J. J. J. J. J. J. J. J
_	History Marian Research Marian
	L 99 Pa
	cewark, N. J. beth, N. J. lit, Belmont, N. C. lit, Belmont, N. C. lint, Bordentown, N. J. shington, D. C. Bikins Park, Pas shington, D. C. Bikins Park, Pas shington, D. C. Bikins Park, Pas shington, D. C. Bikins Park, Pas shington, N. Y. J. Hackensack, N. J. marere, New York, miten, N. Y. Mercersburg, Pa cool, New York, miten, N. Y. Mercersburg, Pa cool, New York, miten, N. Y. Mercersburg, Pa couldair, N. Y. Mercersburg, N. Y. Sawling, N. Y. Sawling, N. Y. Sawling, N. Y. Fooghkeepsie, N. Y. Pooghkeepsie, N. Y. Raden City, N. Y. Roughkeepsie, N. Y. Roughkeepsie, N. Y. Manilius, N. Y. Manilius, N. Y. Manilius, N. Y. Manilius, N. Y. Williamson School, Pa
	11, 17, 18, 18, 18, 18, 18, 18, 18, 18, 18, 18
0I.	wwark, N. J. Bebth, N. J. Bebth, N. J. Bebth, N. Y. Bebth, N. Y. Bebth, N. Y. Highon, D. C. Blikins Park, Fa Birnis Park, Fa Birnis Park, Fa Birnis Park, Fa Birnis Park, Fa Birnis Park, Fa Birnis Park, Fa Birnis Park, Fa Bar Stronds N. Y. Bar Stronds Marcar N. Y. Mercersburg, N. Y. Mercersburg, N. Y. Mercersburg, Fa Andrea, N. J. York Marlian, N. J. York Brooklan, N. J. York Brooklan, N. J. Nool, Princeton, N. Brooklan, N. Y. Brooklan, N. Y. Brooklan, N. Y. Brooklan, N. Y. Brooklan, N. Y. Brooklan, N. Y. Brooklan, N. Y. Brooklan, N. Y. Roughkeepsie, N. Wallianson School, New Brunswic Manlia, Breen, N. W. Wallianson School, N. J. Settled, N. J. Settled, N. J. Settled, N. J. Settled, N. J. Settled, N. J. Settled, N. J. Settled, N. J. Settled, N. J. Settled, N. J.
SCHOOL.	beth, ill, be beth, ill, beth, ill, beth, ill, beth, ill, beth, ill, beth, ill, beth, ill, beth, ill, ill, beth, ill
	Alth Alth Alth Alth Alth Alth Alth Alth
	H.S. Abbb wan I h.S. Abbb wan I h.S. H.S. H.S. Ac A and I H.S. Ac A and I H.S. Break M.S. Ando Break M.S. Brea
	Barringer H.S., Vewark, N. J. Bartin H.S., Elizabeth, N. J. Bartin H.S., Bilzabeth, N. J. Berdenton Abbey Coll, Belmont, N. C. Brodelnom Mil. Inst., Bordentown, N. J. Brodelnom Mil. Inst., Bordentown, N. J. Brodelnom M.S., Bikins Park, Pa. Cheltenham H.S., Bikins Park, Pa. Cheltenham H.S., Bikins Park, Pa. Beast Stroudsburg Nor., Bast Stroudsburg, Deat Stroudsburg, Nor., Bast Stroudsburg, Buglewood, H.S., Phushing, N. Y. Hackensack H.S., Hackensack, N. J. Hackensack H.S., Hackensack, N. J. Hackensack H.S., Jamaica, N. Y. Handren H.S., Montclair, N. J. Morrish H.S., New York. Morrish H.S., New York. Morrish H.S., New Bennswick, N. Wew Brunswick, N. Y. Wew Brunswick H.S., New Bennswick, N. Y. Phillips Andover Acad., Cornwall, N. Y. Phillips Breter Acad., Bacter, N. J. Berling School, Pawling, N. Y. Phillips Breter Acad., Bacter, N. J. Berlinger Pep School, New Brunswick, N. Y. Bellips Breter Acad., Bacter, N. Y. Berlinger Pep School, New Brunswick, N. St. Poughkeepsie H.S., Poughkeepsie, N. Y. St. John's School, Perus. N. Y. St. John's School, Parkling, N. Y. St. Paul's School, Andluck, N. Y. St. Paul's School, Andluck, N. Y. Westfield, M. Y. Westfield, M. Y. Westfield, M. J.
	All Bankara Mana Mana Mana Mana Mana Mana Mana M

OFFICIAL NATIONAL LEAGUE SCHEDULE, 1920

	BOSTON	BROOKLYK	NEW YORK	PHILADELPHIA	PITTABURG	CINCINNATI	снісло	ST. AT
BOSTON		April 18, 19, 20, 21 May 23, 29, 30 Sept. 4, 5, 22, Oct. 3	17	May 5, 6, 7, 8 May 31, 31; June I Sept. 23, 24, 25 25	May. 18, 19, 20, 21. July 12, 13, 14, 15 Aug. 26, 27, 28	May 22, 23, 24, 25 July 8, 9, 10, 11 Aug. 30, 31, Sept. 1	May 14, 15, 16, 17 July 16, 17, 18, 19 Aug. 23, 24, 25	May 11, 12, 13 July 21, 22, 23, 24, 25 Aug. 20, 21, 22
BROOKLYN	April 30, May 1, 3, 4 June 25, 26, 28, 29 July 5, 6, 6		May 5, 6, 7 8 June 30, July 1 Aug. 13, 14 Sept. 30, Oct. 1, 2.	April 22, 23, 24 June 2, 3, 4, 5 Sept. 6, 6, 7, 8	May 22, 24, 26, 26 July 21, 22, 23, 24 Aug. 23, 24, 26	May 18, 19, 20, 21 July 16, 17, 18, 19 Aug. 20, 21, 23	May 11, 12, 18 July 12, 13, 14, 15 Aug. 26, 27, 28, 29	May 14, 15, 16, 17 July 8, 9, 10, 11 Aug. 30, 31, Sept, 1
NEW YORK	April 22, 28, 24 June 2, 3, 4, 5 Sopt. 6, 6, 7, 8	April 25, 26, 97, 28 May 31, 31, June 1, June 6, 27 Sept. 26, 26		April 30, May 1, 8, 4 June 25, 26, 26, 28, 29 Aug. 19, 17	May 14, 15, 17 July 16, 17, 19, 20 Aug. 30, 31, Sept. 1,2	May 11, 12, 13 July 21, 22, 26, 24, 25 Aug. 27, 28, 29	May 18, 19, 20, 21 July 8, 9, 10, 11 Aug. 26, 21, 22	May 22, 23, 24, 25 July 12, 13, 14 Aug. 23, 24, 25, 26
PHILADELPHIA	April 26, 27, 28, 29, Aug. 13, 14, 14, 14, Sept. 29, 30, Oct. 1, 2	April 14, 15, 16, 17 May 2, 9 July 2, 3, 4 Aug. 15, Sept. 3	April 18, 19, 20 May 28, 29, 30 July 5, 5, Sept. 4, 5 Oct. 3		May 10, 11, 12, 13 July 7, 8, 9, 10 Aug. 19, 20, 21	16, 17	24, 25	May 18, 19, 20, 21 July 16, 17, 18, 19 Aug. 27, 28, 29
PITTSBURG	June S. 9, 10, 11 July 31, Aug. 2, 3, 4 Sopt. 13, 14, 15	4.2	June 17, 18, 19, 20 Aug. 9, 10, 11, 12 Sept. 16, 17, 18	June 12, 14, 15, 16 July 27, 28, 29, 30 Sept. 9, 10, 11		April 18, 19, 20 May 2, 28, 29, 30 June 6, July 4, Sept. 26, 27	April 25, 26, 27, 28 May 9 June 27, 28, 29, 30 Sept. 5, Oct 3	April 14, 15, 16, 17 July 1, 2, 3 Aug. 15, 15, 16, 17
CINCINNATI.	June 17, 17, 18, 19 Aug. 9, 10, 11, 12 Sept. 9, 10, 11	June 12, 13, 14, 15 July 27, 28, 29, 39 Sopt. 16, 17, 18	June 8, 9, 10, 11 July 31, Aug. 1, 2, 3 Sept. 19, 20, 21	June 21, 22, 23, 24 Aug. 5, 6, 7, 7, Sept. 13, 14, 15	April 29, 30, May 1 June 3, 4, 5 July 5, e. 6 Occ. 1, 4		April 22, 23, 24 May 31, 31, June 1, 2 Aug. 14, 19, 16, 17	May 5, 6, 7, 8, 9 May 26, 27 Sept. 2, 8, 4, 5
СИІСАВО	June 12, 14, 15, 16. July 27, 28, 29, 30 Sept. 20, 20, 21	June 17, 18, 19, 20 . Aug. 9, 10, 11, 12 Sept. 12, 13, 14		June 8, 9, 10, 11 July 31, Aug. 2, 3, 4 Sept. 16, 17, 18	May 6 6,7,8 June 25, 26 Sopt. 3, 4, 6, 6, 7	Apr. 14,15,16,17 May 3, 4, July1,2,3 Sept. 24, 25		April 18, 19, 20 June 4, 5, 6 July 4, 5, 5, 6, 7
ST. LOUIS	June 21, 22, 23, 24 Aug. 5, 6, 7, 7 Sept. 16, 17, 18	June 8, 9, 10, 11 July 81, Aug. 1, 2, 3 Sept. 9, 10, 11	June 21, 22, 23, 24 Aug. 5, 6, 7, 8 Sept. 9, 11, 22	June 17, 18, 19, 19 Aug. 9, 10, 11, 12 Sept. 20, 21, 22	April 22, 23, 24 May 31, 31, June 4, 2 Aug. 13, 14 Sept. 24, 25	Apr 26, 27, 28, 29 June 26, 27, 28, 29 Sepr. 6, 6, Oct. 3	April 29, 30, May 1.2 May 28, 29, 30 Sept. 26, 27 Oct. 1, 2	

OFFICIAL AMERICAN LEAGUE SCHEDULE, 1920

	CHICAGO	AT AT	DETROIT	CLEVELAND.	WASHINGTON	PHILADELPHIA	NEW YORK	BOSTON
СИІСЛОО	1	2, 3, 4 31; June 2	1 -	April 26, 27, 28, 29 May 28, 29, 80 July 25 Sept. 23, 24, 25,	May 20, 21, 22, 23 I July 13, 14, 15, 16 J	May 24, 25, 26, 27 July 8, 9, 10, 12	May 11, 12, 13, 14 July 17, 18, 19, 20 Aug. 26, 27, 28	May 15, 17, 18, 19 July 21, 22, 23, 24 Aug. 30, 31; Sept. 1
FT. LOUIS	April 18, 19, 20, 21 July, 1, 2, 3, 4 Sept. 8, 4, 5		7, 8, 9 . 6	April 14, 16, 16, 17, 17, 17, 18, 17, 18, 18, 18, 18, 18, 18, 18, 18, 18, 18	May 15, 16, 17, 18 July 22, 23, 24 Aug. 17, 18, 19, 20	May 11, 12, 13, 14 July 17, 19, 30, 31 Aug. 21, 23, 24	May 20, 21, 23, 23 July 13, 14, 15, 16 Aug. 29, 31; Sopt. 1	May 24, 25, 28 July 8, 9, 10, 12 Aug. 25, 26, 27, 28
DETROIT	April 14, 16, 16, 17 June 4, 5, 6 Sept. 6, 6, 7 Sept. 29	April 26, 27, 28, 29 May 28, 29, 30 June 25, 26, 27 Sept. 35		April 18, 10, 20, 21 May 31, 31; June 1, 2 J Sept. 3, 4, 5	May 11, 12, 13, 14 fuly 17, 18, 19, 20 Aug. 26, 27, 28	May 15, 17, 18, 19 July 22, 23, 24 Aug. 30, 31; Sept. 1,2	May 24, 25, 26 fuly 8, 9, 10, 11 Aug. 21, 22, 23, 24	May 20, 21, 22 July 13, 14, 15, 16 Auy. 16, 17, 18, 19
CLEVELAND	May-5, 6, 7, 8, 9 June 25, 26, 27 July 5, 5, 6	April 22, 23, 24, 25 June 28, 29, 30 Sept. 20, 27, 28, 29	April 30, May 1, 2, 3 July 2, 3, 4 Sept. 30; Oct. 1, 2, 3		May 24, 25, 26 July. 8, 9, 10, 11 Aug. 29, 30, 31 Sept. 1	May 20, 21, 23 July 13, 14, 15, 16 Aug. 25, 26, 27, 28	May 15, 16, 18, 19 July 21, 22, 23, 24 Aug. 16, 17, 18	May 11, 12, 13, 14 July 17, 19, 20 Aug. 20, 21, 23, 24
WASHINGTON	June 12, 13, 14, 15 Aug. 9, 10, 11, 12 Sept. 12, 13, 14	June 8, 9, 10, 11 Aug. 5, 6, 7, 8 Sept. 9, 10, 41	June 20, 21, 22, 23 July 28, 29, 30, 31 Sept., 19, 20, 21	June 16, 17, 18, 19 Aug. 1, 2, 3, 4 Sept. 16, 17, 18		April 19, 20, 21, May 23, 29 July 26; Sept. 3, 4 Sept. 30; Oct. 1, 2	April 26, 27, 28, 29 May 31, 31; June 1,2 Sept. 24, 25, 26	April 14, 15, 16, 17, 15, 15, 15, 15, 10, 17, 5, 3, 5, 5, 5, 7, 28, 28
PHILADELPHIA,	June 20, 21, 22, 33 July 28, 29, 30, 31 Sept. 19, 20, 21	June 16, 17, 18, 19 Aug. 1, 2, 3, 4 Sept. 16, 47, 18	June #2, 13, 14, 15 Aug. 9, 10, 11 Sept. 8, 9, 10, 11	June 8, 6, 10, 11 Aug. 5, 6, 7, 8 Sept. 12, 13, 14	April 30; May1,2,3,4 May 80 June 25, 26, 27, 28 July 25		April 22, 23, 24, 25, June 3, 4, 5, 6 Sept. 6, 6, 7	May 5, 6, 7, 8, 10 May 31, 31; June Sopt. 23, 24, 25
NEW YORK	June 16, 17, 18, 19 Aug. 1, 2, 3, 4 Sept. 16, 17, 18	June 20, 21, 22, 23 July 28, 29, 30, 31 Sept. 19, 20, 21	June 8, 9, 10, 11 Aug. 5, 6, 7, 8 Sept. 12, 13, 14	13, 14, 15 1, 11, 12 10, 11	6 8 G	15, 16, 17 fuly 1, 2, 3 28, 29		April 19, 19, 20, 21 May 27, 28, 29 Sept. 2, 3, 4, 4
BOSTON	June 8, 9, 10, 11 Aug. 5, 6, 7, 8 Sept. 9, 10, 11	June 12, 13, 14, 15 Aug. 9, 10, 11 Sept. 12, 13, 14, 15	June 16, 17, 18, 19 Aug. 1, 2, 3, 4 Sept. 16, 17, 18	28. 29. 28. 29. 29. 30. 20. 20. 21. 20.	23 April 22, 23, 24, 25 21 June 3, 4, 5, 6 Sept. 5, 6, 6	April 26, 27, 28, 29, July 5, 5, 6, 7 Ang. 13, 13, 14	April 30; May 1.2,3,4 Juno 25, 26, 27, 29 July 25, 26	

Major League Schedule Meetings, 1920

NATIONAL LEAGUE.

At the schedule meeting of the National League, held in Chicago February 10, President Heydler gave out the list of umpires signed to date as Robert Emslie, William Klem, Henry O'Day, Fyfe (a new member from Michigan), Peter Harrison, Charley Moran and Barry McCormick.

The league refused to change the rule which permits the transfer of players from one club to another. Therefore, it will be possible to procure players by direct sale in the National League until August 20. The waiver price in the National League was raised from \$1.500 to \$2.500, to correspond with the waiver price of the American League. It was decided to keep the player limit at twenty-five from May 15 to August 31. At other times the limit will be thirty-five players, except that more may be taken on during the training period.

AMERICAN LEAGUE.

The annual schedule meeting of the American League was held in Chicago February 10. It was ruled that managers, club owners and agents should be prohibited from negotiating for the services of a player of another club, without permission, under a penalty of \$1,000 for the first offense and expulsion from the league for the second offense.

Agreement was entered into that no club in the league would be permitted to release a player to another club of the league after July 1, except by the regular waiver route. If a club procured the services of a player by another channel than the regular waiver route it was agreed that all games in which such a player participated would be declared forfeit.

Colonel J. J. Ruppert of the New York club proposed that the waiver rule be amended so that waivers for a player's services might be recalled within two days after they had been requested.

This was adopted.

It was established, as a rule, that games impossible to be played in the schedule of one team may be transferred to the city of the opposing team if there is still opportunity in the season to play the games on the ground of the opposing club. Games postponed from a first series were ordered to be played as part of the second series, first or second day if possible, or an open date if possible.

EDITOR'S NOTE.

It was decided at a conference after the regular meeting that the New York club should be recognized as finishing third in the race of 1919 for the American League championship. When this news reached the editor of the Record the forms containing the American League averages as prepared with third place undecided had already been printed. This will be corrected in the annual SPALDING BASE BALL GUIDE. Attention is also called to the fact that on page 198 of the RECORD it was impossible to state at the time whether New York or Detroit was to be given third place money of the world series division. The action taken at Chicago has settled the controversy in favor of New York.



Spalding "Official National League" Ball

The Official Ball of the

World

Series



Adopted by the National League

Patent Cork Center

Patented August 31, 1909



No. 1. Used in all Championship games. * \$24.00 Doz. \$2.50 stitched, red and black. .

SPALDING RUBBER CORE LEAGUE BALL

No. 1A. Pure Para rubber center. Superior to any other rubber center ball made. Best quality throughout. Each, \$2.00 * \$21.00 Doz.

SPALDING "OFFICIAL NATIONAL LEAGUE" JR. BALL

No. B1. Patent cork center, slightly smaller in size than our "Official National League" (Reg. U.S. Pat. Off.) Ball No. 1. . Each, \$1.75

MINOR LEAGUE No. 2. Full size. Yarn wound. Horsehide cover. League quality Each, \$1.50

SPALDING MATCH No. 4. Full size. Horsehide cover. Each, \$1.00 SPALDING JUNIOR PROFESSIONAL

No. 7B. Slightly under regular size. Horsehide cover. Carefully made. Each, 55c.

SPALDING KING OF THE DIAMOND No. 5. Full size: has horsehide cover. Each. 55c. No. 8. SPALDING LEAGUE JUNIOR. A popular boys' size ball. Karatol cover. . Each, 30c.

No. 6. STAR. Full size. Karatol cover.

No. 12. BOYS' FAVORITE. A good boys' size; two-piece cover.

No. 13. ROCKET. Two-piece cover. Boys' size. Each, 30c.

The prices printed in italics opposite items marked with * will be quoted only on orders for one-half dozen or more at one time. Quantity prices not allowed on it ems not marked with *



No. B1



20c.

SPALDING BASE BALL BATS

No. 200. Spalding Double Oil Tempered Autograph Ash Bats Finest second growth osage ash, air dried two or three years; very tough, hard stock, double oiled tempered. (Boiled in oil two successive days), hard filled, hand rubbed and French polished. 12 models... Each, \$2.00 SPECIFICATIONS of Models furnished in the No. 200 line of bats listed above.

| Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight | Model Length Weight

SPALDING "PLAYERS AUTOGRAPH" BATS

Furnished in following models. Mention name of player when ordering.



ROSS YOUNG Autograph Model Medium thick handle, large batting surface, giving immense driving power in the hands of players capable of swinging a heavy bat. Weights from 40 to 60 ounces. Length 35 inches.

LEW. McCARTY Autograph Model Medium size handle, generous batting surface, slightly bottle shaped grip. A powerful bat, and especially desirable for the choke style of batting. Weights from 41 to 47 ounces. Length 35 inches.

VIC SAIER Autograph Model Fairly thin handle, well distributed striking surface. Weights 40 to 44 ounces. Length 34 inches.

BENNIE KAUFF Autograph Model More tapered than Saier model, good striking surface. Weights from 38 to 42 ounces. Length 33 1-2 inches.

JOHN J. EVERS Autograph Model Sufficient wood to give splendid driving power. Weights from 40 to 44 ounces. Length 34 inches.

DAVIS ROBERTSON Autograph Model Longest bat in regular line. Fairly thin handle, even tapered. Weights from 37 to 42 ounces. Length 35 1-2 inches,

ROGER P. BRESNAHAN Autograph Model Short, large handle, well rounded end. Weights from 40 to 44 ounces. Length 32 1-2 inches.

FRED WILLIAMS Autograph Model Handle slightly thicker than Zimmerman model, good striking surface. Weights from 36 to 42 ounces. Length 34 inches. Medium batting surface perfectly blanced, heautiful model, adapted to a great many state. For this, and a perfect all around batt. No models are been produced. Weights from 38 to 45 ounces. Length 34 1-2 inches.

ROGER PECKINPAUGH Autograph Model Beautifully tapopered, medium sized grip, similar to the famous Sam Crawford model and one of the most useful all around bats in the line. Weights 38 to 45 ounces. Length 34 1-2 inches.

HAL CHASE Autograph Model Very large batting surface and long thin handle. Weights from 41 to 45 ounces. Leagth 34 inches.

MILLER J. HUGGINS Autograph Model Short small handle, body quite thick. Weights from 38 to 42 ounces. Length 32 inches.

NORMAN ELBERFELD Autograph Model Specially adapted to small or light men. Weights from 35 to 39 ounces. Length 31 inches.

HEINIE ZIMMERMAN Autograph Model Medium small handle and good striking surface. Weights from 40 to 45 ounces. Length 34 inches.

HARRY H. DAVIS Autograph Model Light weight but well balanced. Weights from 36 to 40 ounces. Length 34 1-2 inches.

FRANK M. SCHULTE Autograph Model An excellent model. Weights from 37 to 41 ounces. Length 35 inches.

Besides the above sixteen players, we can supply autograph bats of the following famous players, all duplicating the bats with which they made their great records: Samuel E. Crawford, Fred C. Clarke, Michael Donlin, Willie Keeler. If you have any particular model of bat which you wish made up or an old bat that you want duplicated special attention will be given to your order if complete specifications are sent to any A. G. SPALDING & special control with the price, \$1.65. The bat will be made and finished according to your specifications existed, charges propaid, with your name and address on the package, and tatached to bat. If only measurements are sent, special care should be used in drawing the bat on a blanch each of the package, and the length and the approximate weight. At least five ounces variation in weight must be allowed for difference in density of timber.

We require at least two weeks' time for the execution of special bat orders.

We do not guarantee bats against breaking,

PROMPT ATTENTION GIVEN TO ANY COMMUNICATIONS ADDRESSED TO US A. G. SPALDING & BROS STORES IN ALL LARGE CITIES FOR COMPLETE LIST OF STORES
SEE INSIDE FRONT COVER
OF THIS BOOK



SPALDING BASE BALL BATS

SPECIFICATIONS of Models furnished in the Nos. 150N and 150B line of bats listed above.

Model	Length	Weight	Model	Length	Weight	Model	Length	Weight
N1	31 in.	32 to 39 oz.	N5	34 in.	36 to 44 oz.	N9	35 in.	38 to 45 oz.
N2	33 in.	33 to 43 oz.	N6	34 in.	36 to 44 oz.	N10	34 in.	36 to 44 cz.
N3	33 in.	35 to 44 oz.	N7	34 in.	38 to 45 oz.	N11	32 in.	40 to 44 oz.
N4	33 in.	32 to 40 oz.	N8	32 in.	37 to 43 oz.	N12	35 in.	40 to 47 oz.



- No. 125S. Spalding "All Star" Ash Bats. Yellow stained, mottle burnt, hard filled, high French polished. Good quality second growth white ash. Supplied in twelve assorted models............Each, \$1.25
- No. 125M. Spalding New Special College Ash Bats. Special oil tempered, natural finish, hard filled, taped eight inches on handle. Fine quality second growth white ash. Supplied in twelve assorted models.

Each, \$1.25

- No. 100. Spalding League, Plain Handle. Same as No. 100T, Not taped handle. Each, \$1.00

We do not guarantee bats against breaking.

PAOMPT ATTENTION GIVEN TO AY. G. SPALDING & BROS. FOR COMPLETE LIST OF STORES AND COMMUNICATIONS SEE INSIDE FRONT COVERS OF THIS BOOK

SPALDING CATCHERS' MITTS



No. 12-0

No. 12-0. "Honor." The pride of the Spalding factory, Special brown leather. Ladding cannot get out of shape, as it is held by an "inside mitt" of leather. Leather laced back and strap-and-buckle reinforcement at thumb. "Stick-on-the-Hand" strap-and-buckle fastening Each, \$22.00

No. 10-0. "World Series."
Finest selected brown calfskin. King Patent Felt Padding, leather laced back and
special "Stick-on-the-Hand"
strap and brass buckle fastening..........Each, \$18.00

No. 6-0. "Collegiate." Special olive-colored leather. King Patent Felt Padding; laced back and thumb; strap-and-buckle fastening. Each, \$15.00

No. OK. "OK Model." Fullmolded face. Brown leather throughout. Felt padding-

No. 5=0. "League Extra." Semi-molded face. Special olive colored leather, soft and pliable; patent hand formed felt padding; strap-and-buckle fastening at back, reinforced and laced at thumb, and made with patent laced back. Heel of hand piece felt lined. Leather bound edges... Each \$10.00

No.O. "Interstate." Brown leather face and finger piece; leather back and side piece; strap-and-buckle fastening; patent laced back; leather lace. Each, \$7.00

No. AA. "Athletic." Brown leather face and finger piece, black leather back and side piece; patent laced back, leather lace; strap-and-buckle fastening. \$5.00

No. 1C. "Back-Stop." Gray leather face and finger piece; oak colored leather side piece. Strap-and-buckle; patent laced back, leather lace. Each, \$4.50

No. 3L. "Amateur." Oak colored leather face and finger piece; imitation leather back. Reinforced at thumb; strap-and-buckle fastening...... Each, \$3.00

All Styles Made in Rights and Lefts

When Ordering for Left Handed Players Specify "Full Right"

PROMPT ATTENTION GIVEN TO ANY COMMUNICATIONS ADDRESSED TO US A. G. SPALDING & BROS.

SPALDING BASEMEN'S MITTS



No. ABX

No. ABX. "Stick on the Hand."
The "Stick-on-the-Hand" construction will prove of wonderful assistance. Laced, except around thumb and heel, leather lace; strap-and-buckle adjustment at thumb.

Each, \$13.50

No. AXP. "World Series." Finest white tanned buck; leather lacing around mitt, including thumb; strapand-buckle fastening. Leather strap support at thumb. King Patent Padding Each, \$12.00

No. BXP. "World Series." Finest selected brown calfskin; leather lac-

No. BXB. "Well Broke." Brown horsehide, bound with leather.

Leather laced, except thumb and heel. Strap-and-buckle adjustment at thumb.

Each, \$8.00

No. CXS. "Amateur." Special oak colored leather. Correctly padded; laced, except at heel. Strap-and-buckle fastening. Each, \$4.00

No. DX. "Double Play." Oak tanned leather; laced all around, except at heel. Strap-and-buckle fastening. Nicely padded. Each, \$3.25

All Styles Made in Rights and Lefts

When Or_ering for Left Handed Players Specify "Full Right"

PROMPT ATTENTION GIVEN T ANY COMMUNICATIONS ADDRESSED TO US A.G. SPALDING & BROS.
STORES IN ALL LARGE CITIES

SPALDING INFIELDERS' GLOVES

No. BBH. "Honor." All horsehide, special buck tanning, including full lining, making this really the most durable and "wearable" fielders' glove ever put out. Leather welted seams, Laced at heel. Each, \$10.00

No. BB1. "World Series." Finest quality buckskin. Most carefully constructed, being of good width and length, but not clumsy. Leather lined. Welted seams. King Patent Felt Padding. Each, \$9.00



seams ... Each, \$8.50

No. SS. "Short Finger." Otherwise same as No. PXL ... Each, \$8.50

No. XWL. "League Special." Specially tanned calfskin. Extra long to protect wrist. Leather lined. Welted seams ... Each, \$8.50

No. 2W. "Minor League." Smoked horsehide. Professional model; leather lined; laced at wrist; welted seams ... Each, \$7.50

No. 3X. "Semi-Pro." Gray buck tanned leather. A very large model. Correctly padded; welted seams ... Each, \$7.00

No. 2X. "City League." Olive grain leather, leather palm lining and felt back lining Each, \$6.00

No. XL. "Club Special." Special white tanned leather; laced at wrist to adjust padding; welted seams Each, \$6.00

No. 4X. "Association." Black leather, specially treated. Laced at wrist. Welted seams; leather lined, Each, \$5.00

No. WW. "Wonder." Brown leather, full leather lined; welted seams and binding Each, \$5.00

No. MO. "Ours." Made of selected oak tanned leather, leather well finished;

Each, \$4.50

No. XS. "Practice." Good quality pearl tanned leather; well finished;

welted seams. Each, \$4.00

No. 15. "Regulation." Men's size. Brown tanned leather, padded; welted seams. Each, \$3.00

No. 15R. "Regulation." Men's size. Olive tanned leather, laced at wrist for padding adjustment. Each, \$2.75

No. 15W. "Mascot." Men's size. Oak colored leather. 2.50

No. 13. "Interscholastic." Youths' size. Oak colored leather; welted

No. 13. "Interscholastic." Youths' size. Oak colored leather; welted seams. Each, \$2.25

No. 14. "Favorite." Youths' size. Oak tanned leather; leather palm lining. Each, \$2.00

No. 17. "Youths'." Good size; special olive tanned leather; nicely

An extra piece of felt padding is enclosed with each King Patent Glove.

All of above gloves are made with Diverted Seam (Pat. March 10, 1908), and have web of leather between thumb and first finger which can be cut out if not required.

Made in Rights and Letts. When ordering for Lett Handed Players Specity "Full Right."

PROMPT ATTENTION GIVEN TO
ANY COMMUNICATIONS
ADDRESSED TO US
STORES IN ALL LARGE CITIES

SPALDING CATCHERS' MASKS

No. 12-CL. "Double Diamond." Has special truss supported frame besides double wiring at point where greatest strength is needed. Padding of new design. Diamond shaped opening in front of mouth........ Each, \$10.00

o. 10-0W. "World Series." Special electric welded, "Open Vision." black finish frame, including wire ear guards and circular opening in front. Weight is as light as consistent with absolute safety, medding modeler. No. 10-0W. safety; padding made to conform to the face with comfort..... Each, \$8.50

No. 4-0. "Sun Protecting." Patent lea-



obstructing view. "Open Vision," electric welded frame of finest steel wire, heavy black finish. Diamond shaped opening in front. Fitted with soft chin-pad; improved design hair-filled pads, including forehead pad, and special elastic head-bard. Each. \$7.50

No. O-P. "Semi-Pro" League. "Open Vision," electric welded best black annealed steel wire frame Convenient opening in front of mouth. Each, \$5.50

"Regulation League" Masks

No. OXB. Youths' "Open Vision," electric welded frame, black finish. Each. \$3.00

Men's. Electric welded black enameled frame. Leather covered No. A. pads. Each, \$2.50



No. UO

No. B. Youths'. Electric welded black enameled frame, similar in quality throughout to No. A, but smaller in size. Ea., \$2.00

No. X. Electric welded black enameled frame. Leather covered pads..... Each, \$1.25

SPALDING UMPIRES' MASK

No. UO. "Super-Protected." Wires in this mask support each other and are arranged according to an entirely new principle of mask construction. Eye opening is straight across with "Diamond" point wired protection. Fitted with extra padded chin protection and folding padded ear pieces.

Each, \$11.00

IMPT ATTENTION GIVEN TO ADDRESSED TO US

A.G. SPALDING & BROS. STORES IN ALL LARGE CITIES

FOR COMPLETE LIST OF STORES OF THIS BOOK

SPALDING TAILOR-MADE BASE BALL UNIFORMS

All made to measure in A. G. Spalding & Bros. factories. Club prices apply on orders for complete team outfits. Single retail prices on orders for less than team outfits.

Spalding	"World	Series"	Uniform

Snalding "Langua" Uniform

bparang world beries emerin		
Reg.U.S.Pat.Off.		Single
No. O Quality. Consisting of shirt, pants and cap-	Club	Suit
any style	\$20.15	\$30.75
We recommend that teams wear with this uniform:		
No. 400 Belt	1.20	1.35
And No. 3-0A, 3-0C or 3-0X Stockings	3.75	4.00
Made up in this way outfits will figure	25.10	36.10
Or if plain color No. 3-0 Stockings, instead of No. 3-0A, 3-0C		
or 3-0X, as suggested above	25.00	36.00
Shirts supplied with this uniform may have either style B	or C	collar.
Pants are either plain or elastic bottoms. Tunnel belt loops on	pants v	vithout
extra charge. Caps, any style.		

Samples of Material Sent on Request

Spaining League Omform		Single
No. 1 Quality. Consisting of shirt, pants and cap—any style	Club	Suit
We recommend that teams wear with this uniform: No. 725 Belt		
And No. 1RA, 1RC or 1RX Stockings		
Made up in this way outfits will figure	22.25	32.10

Samples of Material Sent on Request

Spalding "Collegiate League" Uniform

No. 2 Quality. Consisting of shirt, pants and cap—any style		
We recommend that teams wear with this uniform: No. 725 Belt	1.08	1.20
And No. 3RA, 3RC or 3RX Stockings	2.05	2.25
Made up in this way outfits will figure		26.10
Or if plain color No. 3R Stockings, instead of Striped, as suggested above		26.00
Shirts supplied with this uniform may have either style B	or C	collar.

Pants are either plain or elastic bottoms. Tunnel beit loops on pants without extra charge. Caps, any style.

Samples of Material Sent on Request

PROMPT ATTENTION GIVEN TO ANY COMMUNICATIONS ADDRESSED TO US

A. G. SPALDING & BROS. STORES IN ALL LARGE CITIES



SPALDING SPECIAL MADE BASE BALL UNIFORMS

Club prices apply on orders for complete team outfits. Single retail prices on orders for less than team outfits.

Spalding "Minor League" Uniform Single Suit	е
No. M Quality. Consisting of shirt, pants and cap\$15.42 \$20.1	
We recommend that teams wear with this uniform: No. 755 Belt	=
And No. 3RA, 3RC or 3RX Stockings. 2.05 2.23	
Made up in this way outfits will figure	
Shirts with either style B or C collar, same color as goods in shirt, three	
quarter length sleeves; button front. No extra charge for lettering shirt wit	h
name of club. Extra charge for lettering on caps. Pants are either plain of elastic bottoms. Caps any style	r

Samples of Material Sent on Request

Spalding "City League" Uniform	Single Suit
No. W Quality. Consisting of shirt, pants and cap\$12.45	\$16.10
We recommend that teams wear with this uniform: No. KF Belt	.50
And No. 11RA, 11RC or 11RX Stockings	1.50
35 de de 41 de	70.70
Made up in this way outfits will figure	
Shirts with style B collar, three-quarter length sleeves; button froextra charge for lettering shirt with name of club.	nt. No
Complex of Material Cont on Dogwood	

Samples of Material Sent on Request

No. 3 Quality. Consisting of shirt, pants and cap We recommend that teams wear with this uniform:	\$9.70	
No. KF Belt		
Made up in this way outfits will figure	11.05	14.00
Shirts with style B collar, three-quarter length sleeves; butt	on from	nt. No

Samples of Material Sent on Request

Spalding "Junior" Uniform No. 4 Quality. Consisting of shirt, pants and cap We recommend that teams wear with this uniform: No. KF Belt.		,
And No. 4RC Stockings	1.00	1.10
Made up in this way outfits will figure	9.00	11.00

Samples of Material Sent on Request

Separate Shirts and Pants of all qualities for Base Ball Uniforms. Measurement Blank and full instructions for measuring players, sent on request to any Base Ball Team Manager or Captain.



SPALDING BASE BALL SHIRTS-SEPARATE

Shirts in qualities Nos. O.1, 2 and M are furnished with either style "B" or "C," collar, button front, and with our patented ventilated gusset armpits. In these qualities sleeves are made either full length, one-half or three-quarters.



Style "B"
V-Neck Collar

	and the second s			Each	Doz.
Quality No. C				\$15.66 *	\$118.64
Quality No. 1	· "League." · ·		٠.	14.37 ★	112.20
Quality No. 2					
Quality No. N	 "Minor League." 			10.57 ★	96.84

Shirts in qualities Nos. W, 3 and 4 are made with style "B," collar, same color as goods in shirt, button front, three-quarter length sleeve.

Quality No. W.	City League.			Each \$8.38 ★	Doz. \$76.44
Quality No. 3.	Amateur Spec	ial.		6.36 ★	57.84
	Junior				
Detachable sleev	es	Extra	Pair	.50 🛨	5.40

SPALDING BASE BALL PANTS—SEPARATE



Style "C" Military Collar

Quality No. 0. Quality No. 1. Quality No. 2. Quality No. W.	"World Series." "League." "Collegiate" Minor League.	Each \$12.84 ★ . 11.78 ★ . 8.72 ★ . 8.03 ★	Doz. \$98.16 89.64 77.52 72.00
Quality No. W. Quality No. 3. Quality No. 4.	City League. Amateur Special. Junior	 . 6.37 ★ . 4.89 ★	58.32 45.00 35.40

EXTRAS ON BASE BALL SHIRTS

Regular Lettering on Base Ball Shirts

Either of these styles of lettering supplied on base ball shirts. Complete name of team on any except No. 4 quality. One letter only on No. 4 quality.

EK.

No. 1

Block Style

No. 5

Fancy Style

Diamond on Sleeve

Either Solid or in Outline. Each, 30c. Size of diamond not over 6½ inches from point to point. Price includes one letter in diamond. With set of uniforms of six or more shirts at one time. Doz., \$3.20

If lettering is not required on front of shirt, no extra charge will be made for diamond and letter on sleeve in Nos. 0, 1 and M qualities. Not furnished on shirts of other qualities.

Special Gusset Ventilated Sleeve

Supplied at no extra charge in shirts of Nos. 0, 1, 2 and M qualities. Not furnished in shirts of other qualities. All Spalding shirt sleeves made full to provide plenty of arm room.



Special Gusset Ventilated Sleeve



Diamond

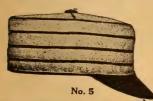
A. G. SPALDING & BROS STORES IN ALL LARGE CITIES FOR COMPLETE LIST OF STORES
OF THIS BOOK

ACCEPT NO THE SPALDING (TRADE-MARK QUARANTEES QUALITY

SPALDING BASE BALL CAPS



No. 15. Philadelphia Style. Stitched visor, ventilated crown, no lining. Made in all qualities, In Nos. 0 and 1 qualities only a piece of perspiration proof material is inserted inside sweatband.



No. 5. Chicago Style. Made in Nos. 0, 1 and M qualities. Ventilated crown and no lining. In Nos. 0 and I qualities only, it is made with stitched visor and perspiration proof sweatband.



No. 23. New York Style. Made in all qualities except No. 4. Ventilated grown and no lining. In Nos. 0 and I qualities only, it is made with stitched visor and perspiration proof sweatband.

O Quality. Colors same as No. 0 Quality Base Ball Uniforms.

Each, \$2.25 ★ \$24.60 Doz.

1 Quality. Colors same as No. I
Quality Base Ball Uniforms.
Each, \$2.00 ★ \$21.60 Doz.

Each, \$2.00 ★ \$21.60 Doz.
2 Quality. Colors same as No. 2

2 Quality. Colors same as No. 2 Quality Base Ball Uniforms.

Each, \$1.75 ★ \$18.96 Doz.

M Quality. Colors same as No. M

Quality Base Ball Uniforms. Each, \$1.50 * \$16.20 Doz.

W Quality. Colors same as No. W Quality Base Ball Uniforms. Each, \$1.35 ★ \$14.64 Doz.

3rd Quality. Colors same as No. 3 Quality Base Ball Uniforms.

Each, \$1.25 ★ \$13.56 Doz.

4th Quality. Colors same as No. 4

Quality Base Ball Uniforms.

Each, \$1.10 ★ \$12.00 Doz.



No. 17. Brooklyn Style. Made in Nos. 0, 1 and M qualities. Ventilated crown and no lining, In Nos. 0 and I qualities only, it is made with stitched visor and perspiration proof sweatband.



No. 25

No. 25. Boston Style. Made in Nos. 0, 1 and M qualities.

Prices printed in italics opposite items marked with \bigstar will be quoted only on orders for one-half dozen or more at one time. Quantity prices NOT allowed on items not marked with \bigstar

PROMPT ATTENTION GIVEN TO ANY COMMUNICATIONS ADDRESSED TO US A. G. SPALDING & BROS.

SPALDING BASE BALL SHCES

Sizes and Weights of No. FW Shoes

Size of shoes 5 6 7 8 9
Weight per pair 18 oz 18½ oz 19 oz 20 oz 21 oz
The Lightest and Best Base Ball Shoes ever made.

No. FW. "World Series."
Kangaroo leather uppers, finest white oak leather soles.
Hand sewed, bench made;
strong, soft laces.

Pair, \$21.00 * \$20.00 Pair Owing to lightness and fineness of this shoe it is suitable only for fastest players.

No. 31UP. Special Umpires'
Shoes. Solid box toe and outside padded tongue. Uppers
of selected leather, white oak

leather soles, best base ball cleats. To order only. Pair, \$21.00 \$20.00 Pair

No. 31CP. For Catchers. Otherwise same as No, 31UP. Special orders only. Pair, \$21.00 \$20.00 Pair

No. OS, "Club Special" Sprinting. Carefully selected leather; substan-

tially constructed. Sprinting style flexible shank. (Pat. Oct. 9, 1917.)

Paic, \$11.00 * \$10.50 Pair

SPALDING "WORLD SERIES" CATCHERS' Reg. U. S. Pat. Off. BODY PROTECTORS

No. YP. Youths'. Ribbed and padded style, not inflated. Brown canvas covered. Each, \$3.25

No. 2Y. Padded style, good size. Well made...... " 2.5

The prices printed in italics opposite items marked with ★ will be quoted only on orders for one-half dozen or more at one time. Quantity prices not allowed on items not marked with ★

PROMPT ATTENTION GIVEN T ANY COMMUNICATIONS ADDRESSED TO US

No. FW

Featherweight

A. G. SPALDING & BROS.

NINE GAMES ON ONE INFLATION

Indianapolis, Indiana, August 9, 1919.

A. G. Spalding & Bros. GENTLEMEN:

While serving with the A. E. F. as Divisional Athletic Director for the Y. M. C. A., with headquarters at St. Andre de Cubzac, Gironde, France, I had an opportunity to note the different makes of athletic goods. I have no desire to say anything against any make of goods, as we were glad to get any of them, but I do want to tell you about the remarkable performance of two "Spalding Army and Navy No. J5A" foot balls.

Christmas Day, 1918, I placed one of these balls in play in a game between Co. D and Co. F of the 311th Engineers at St. Andre Field near St. Andre de Cubzac. These teams played a scoreless tie. On New Year's Day they again played a scoreless game, using the same foot ball. Following in rapid order came four other games, making six in all, with this same foot ball. We then gave it to the Co. E team of the 311th Engineers for a practice ball and it was in fine condition at that time. This ball had not been deflated, which seems to me to be remarkable.

I then inflated and laced another ball and started it with the intention of seeing just how far it would go. This ball was used for nine straight games and was then "lost." It was in almost perfect condition at the end of the ninth game, which was played at St. Andre Field between the 16th Engineers and the 304th Brigade Tank Corps, and resulted in a sorteless game. This ball had not been deflated during the entire nine games.

We were not compelled to use these balls and only did so because they were in first-class shape, and they were always submitted to both teams and the officials. We had other foot balls on hand.

Such teams as the 11th Engineers, 16th Engineers, 26th Engineers, Co. D, Co. E and Co. F., 311th Engineers, 348th Infantry, 413th Telephone Battalion, 312th Ammunition Train, 308th Ammunition Train, 16th Aero Squad, 304th and 307th Brigade Tank Corps used these balls, and any one seeing these teams in action can testify that they played some foot ball. For the most part the Pershing hobnail shoe was used, and they sure could treat them rough.

I certainly have the highest regards for the Spalding goods, and it is a

pleasure to tell you of their merits,

Yours very truly, EVERETT W. HUNTER

Spalding Quality always zives more than expected



IN TRACK AND FIELD SPORTS

Spalding implements are pre-eminen From the running shoes for Olympi winners to the missiles of weigh throwers, Spalding goods are alway in evidence when championships ar won or records made.

Ruling bodies in track and fiel athletics certify to Spalding Qualit in the recognition of Spalding im plements for use in Olympic an championship contests.

Don't be led astray by the fals cry of cheapness and "just as good. Remember that superiority in com petition is the result of Quality is equipment.

Al Shalding robers

NEW YORK and all
CHICAGO large cities in the
SAN FRANCISCO United States

LONDO PARI SYDNE



The Spalding Ball has been the Official Ball of the National League for Forty-one years.

Are you using it?





against book covers every Athletic Sp and is Official and Standard







G. SPALDING D BROS

ROCHESTER

PILISBURGH MALTIMORE DALLAS

WASHINGTON

LIVERPOOL ENGLAND EDINBURGH SCOTLAND

MANCHESTER, ENGLAND BRISTOL, ENGLAN

LONDON, ENGLAND MONTHLA TORONTO, CA

USTRALI

CHICOPEE, MAS NEW YORK CHICAGO LONDON, ENG. ROOKLYN



